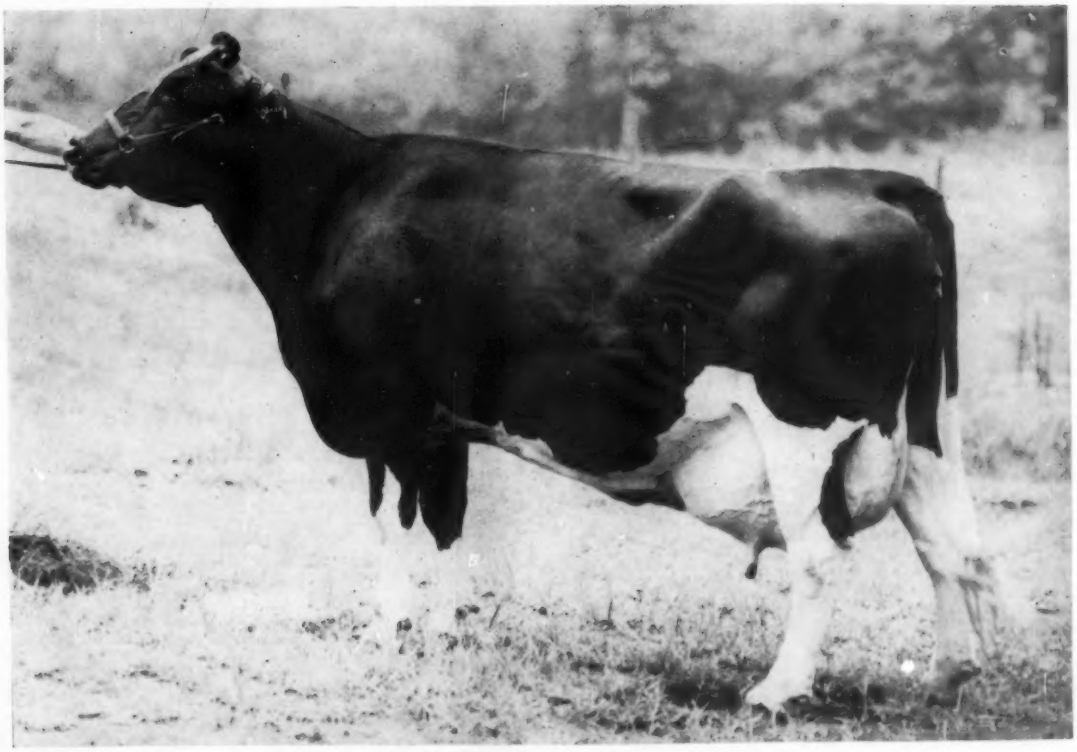
Holstein-Friesian

Sept. 10, 1960

WORLD

THE NEWSPAPER OF THE BREED

UNIVERSITY MICROFILMS 1-51C
313 N. FIRST ST.
ANN ARBOR, MICH.



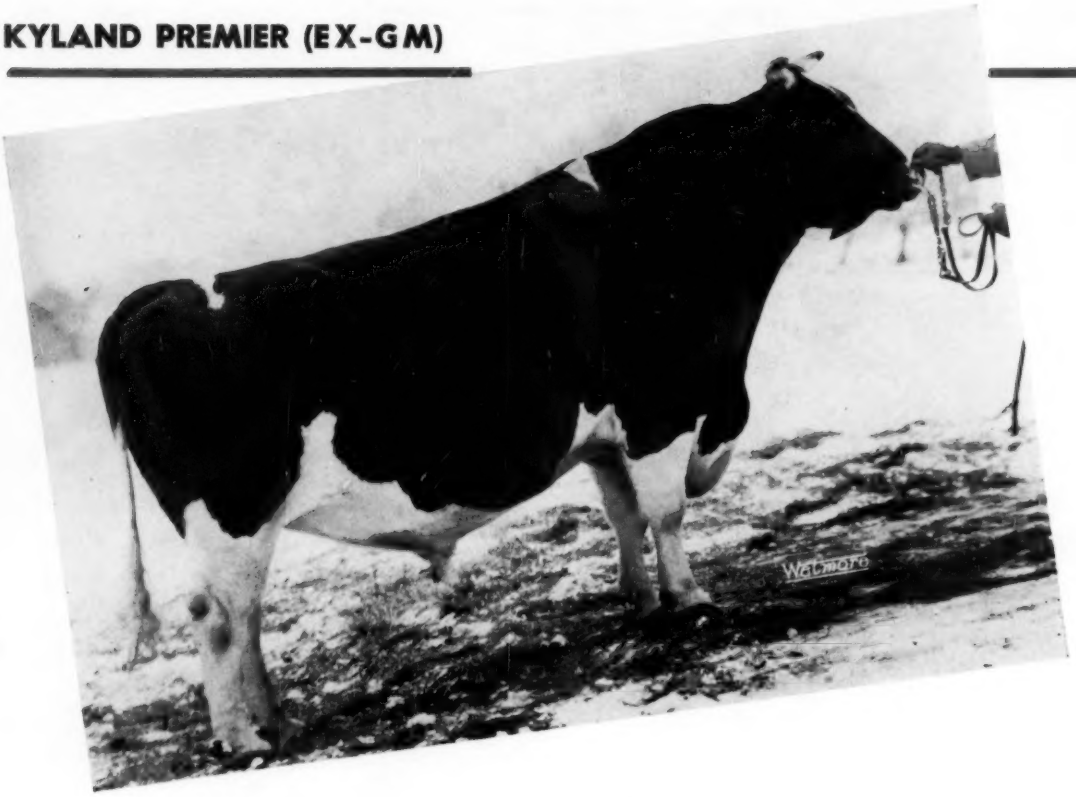
ZELDENRUST PONTIAC KORNDYKE 2649438 (EX)
Lifetime credits — 3876 days (12 (lactations) 275,953 lbs. milk 3.8% 10,501 lbs. fat
Now fresh again for thirteenth lactation at 14 years 9 months. Ray Bottema, Zionsville, R. D. 1, Ind.

IN THIS ISSUE . . .

Holsteins at Illinois and All-Iowa Fairs
Shaw-Dauntless and Royal Rag Apple Sales
Black & White Shows — News of the Breed

DIAMOND JUBILEE
OF
THE HOLSTEIN FRIESIAN
ASSOCIATION OF AMERICA
1885–1960

KYLAND PREMIER (EX-GM)



Our Senior Herd Sire

NOW 29 Classified Daughters Average 83 Pts.

Bred In 4 Herds — Classified In 7 Herds

+ 3.3 Increase Over Expectancy

Also A New Production Proof

19 Dtrs.	16,097 M	3.66%	589 F
19 Dams	15,600 M	3.57%	557 F
Increase	+497 M	+.09%	+32 F

These 19 daughters were bred in 4 herds and tested in 4 herds.

KYLAND PREMIER (EX-GM) is a son of Pabst Burke Premier (EX) and his dam is Kyland Amy (EX-885f). As you can see from the official type and production information, he is doing a wonderful job. His top daughter for production to date is ELDERHILL BLACKIE BURKE with: 5y 2X 365d 25,753M 4% and 1002F.

At the present time we have one service age son of Premier for sale. Several baby sons also available. Write or call today.

HIR testing - Classified - T. B. Accredited
Bang's Certified — Calfhood Vaccinated

Kyland

W. D. KYLE, JR., Owner — FRANK CASE, Manager
Route 1, Oconomowoc, Wis.
Phone. Mapleton 11-R

One Half Interest
In WOODBOURNE CON MAN For Sale

Born Jan. 2, 1959

He Is Ready For Heavy Service

His Dam Is Now A 4 Star Brood Cow

He is a son of Woodbourne Inka Reflector out of the great brood cow, LOCUST LODGE CON LAURA (EX-91), a 4 Star brood cow, with a top string of 2X records to: 8y 365d 2X 15,734M 4.09% and 634F. Con Laura is a daughter of Locust Lodge Conqueror (VG) out of Locust Lodge Inka Laura (VG) with 119,126 lifetime and 2X records to 19,553M and 765F. Inka Laura is the dam of 1 "EX" and 2 "VG" dtrs. with 2X records to 800f, 4.15%. Con Laura, herself, has a great list of offspring listed to the right. She is a double granddaughter of Baker Farm Conqueror.

- **He Has An "EX" Plus Proven Maternal Brother**
- **He Has 3 "VG" Maternal Sisters**

Her "EX" son is the plus proven LOCUST LODGE SCEPTER (EX) one of the popular sires in Canada and in service at Central Ontario. Her 3 "VG" daughters include Locust Lodge Baroness Laura (VG) with 16,122M 4.43% and 715F at 4 yrs. A maternal sister to "Con Man" in the Woodbourne herd is "GP-82" at 2 yrs. and has 372f in first 209 days at 2-6 on 2X.

We have sampled this bull at Woodbourne and would like to find a good partner to help develop him. He is 75% white, very sharp and good size. You will like him. Write or call today.

His Sire's Famous Dam
INKA PIETJE VEEMAN (EX-95-GMD)

The breed's first All-American Gold Medal Dam
All-American Aged Cow, 1955
Lifetime total to date of 163,961 lbs. Milk and 6222 Fat
Dam of 2 "EX" and 3 "VG" offspring
She is the dam of the popular WOODBOURNE INKA REFLECTOR, A B C Reflection Sovereign son and the sire of WOODBOURNE CON MAN.

A Service Age Reflector Son To The Oct. 5th Earlville

A Top Young Bull With A Great Future

This bull is very sharp and good size. We will show him locally. He carries production and longevity and type along with popular Rag Apple breeding. A bull with a future. You will like him.

Born 5 - 9 - 59
His Dam: CORNUCOPIA MASTER PRIDE (VG-86)

She has records up to:
6y 25,204 Milk 3.6% 907 Fat
A 7 lactation total of:
156,563 M 5,655 F
An average of:
22,366 M 3.6% 807 F
Now milking 96 lbs. daily at 10½ yrs.
She has made the highest record ever made at Woodbourne.

Buy This Bull On Oct. 5th At Earlville, N. Y.

VISIT →

(Phone: MONTROSE 654)

J. N. EARNSHAW, Owner
PAUL LENNOX, Herd Mgr.

WOODBOURNE

EST. 1822

DIMOCK, PENNA.

Holstein-Friesian World

The Newspaper of the Breed

Vol. 57, No. 17, Sept. 10, 1960

Established 1904

Combines Holstein-Friesian Register(1886) and Black and White Record (1916)

Published at Lacona, N. Y. on second and fourth Saturdays of each month by Holstein-Friesian World, Inc.

MAURICE S. PRESCOTT, Editor

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FUTURE PUBLICATION DATES

September 24; October 8, 22, 1960

News and advertising forms close 19 days in advance of publication dates.

Advertising rates upon application.

Telephone Sandy Creek, N. Y. 3301

Office located at Sandy Creek in the Corse Press Bldg.

Subscription price, U. S., Canada and Pan-American Union, $3.00 per year. Foreign, $4.00. First Class Mail subscriptions (U. S. and Canada) $13.00 per year. Air Mail (U. S.) $25.00 per year. Single copies 25 cents.

When changing your subscription to a new address, be sure to give your old address as well as the new.

Microfilm subscriptions available.

Entered as second class matter, December 16, 1918, at the Post Office at Lacona, New York under the Act of March 4, 1879.

News of the Trade

WISCONSIN STATE FAIR FLASH

Tallcorn Pabst Leader of Piper Brothers and John Flad and Marsden Black Princess of Christ Mayer & Sons the grand champions. Ravenglen's junior yearling bull, Ravenglen Triune Chief, and Elmwood Farm's senior yearling heifer, Tagalong Billie Burke, the junior champions. Gray View Farms, Premier breeder in a show of 257 head.

SUNNY LEA HERD AVERAGED $1093

Buyers from 13 states and four foreign countries paid $122,475 for the Braun's Sunny Lea Farms herd at Waukesha, Wis. August 24th. A total of 32 head went out of the country. The top price was $7,000 for Linden Dictator Wimble Wimpy (EX-96), purchased by Nelson Rehder. Fourteen others brought from $2,000 to $5,000 in the whirlwind selling session that lasted just four hours and 15 minutes. The next WORLD will carry pictures and a full report.

Records - -

NO. 3 ABOVE 200,000 LBS. FOR MARKSMAN

The third daughter of Montvic Rag Apple Marksman (EX-Extra) to pass the 200,000-lb. mark for milk was recently reported in Canada. This is Bond Haven Rag Apple Nettie 573023 C (VG-2*) whose lifetime total credits in ten lactations are announced as 214,687 lbs. milk, 3.84% 8252 lbs. fat. Seven of the ten lactations were above 20,000 lbs. milk, with five of them being above 23,000 lbs. Her highest milk record was made in 8-year-old form with 24,371 lbs. milk, 928 lbs. fat and her highest fat performance at 6 years when she made 24,162 lbs. milk, 974 lbs. fat. Only in her 13 and 15-year lactations has credit been available for production beyond the 365 day period.

She was bred and has been developed by Charles J. Cerswell, Beeton, Ont. This record makes Montvic Rag Apple Marksman the first and thus far the only sire in Canada with three daughters above 200,000 lbs. milk. All three qualify for the Gold Ribbon award of the Holstein-Friesian Association of Canada.

In the U. S. Bell Farm Suzone, former herd sire at Overbrook Dairy, New Jersey, leads with four daughters that have exceeded 200,000 lbs. in lifetime milk production. One other well known sire in the U. S. has three 200,000 lbs. daughters. This is Dunloggin Woodmaster, famed Dunloggin herd sire. These are thus far the only sires in our breed to qualify with as many as three 200,000-lb. lifetime producing daughters.

FIRST OVER 1000 FAT ON DHIR

A well known Virginia Holstein has the honor of being the first 1000-lb. fat producer enrolled in DHIR. Not only that, but she has previous records including 1118 and 1206 lbs. fat on AR and she is a Virginia State Champion. The cow is Luck Bros. El Hartog 3309366 (VG), a daughter of Dunloggin Elmaster (SMP) bred and owned at Luck Brothers' Farm, Ashland, Va. She now has these official records:

4-1	365	3X	21,555	4.2	913	AR
5-8	365	3X	24,207	4.6	1118	AR
*6-11	365	3X	26,492	4.6	1206	AH
8-1	305	2X	23,470	4.4	1022	DHIR

*(Virginia State Champion)

The dam of this notable producer, also bred by Luck Brothers' Farms,

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Wis Reward 1303180

"The Bull With The Golden Pedigree"

REWARD'S DAM

WISCONSIN VENUS
Excellent - Gold Medal
9y 365d 3X 24227 M 3.9% 946 F
Lifetime 208591 M 3.7% 7713 F

REWARD'S FULL SISTER

WIS VANITY "EX"
4y 365d 3X 24115M 815F
Dam of GM Sire and SMT son.

REWARD'S FULL SISTER

WIS VIETTE "EX"
2y 365d 3X 18060 3.8 687 F
4y 365d 3X 20639 3.8 789 F
Dam of VG dau. with 20059 M 710 F at 2 yr.

Reward calves are very uniform, typy and good size. We have several Reward sons from Very Good and Excellent cows with up to 800 lbs. fat on 2X.

Phone:
Union 2 - 4389

Green Meadow Farms

Elsie, Michigan

Phone:
Union 2 - 5009

"Where the latch-string is always out"

Our "Reflector" Son

Farmstead Reflector Champ

was third prize junior yearling bull at the big Michigan Black and White show on July 29th.

He is a son of Woodbourne Inka Reflector from Farmstead Mutual Tillie, VG dtr. of the GM Shiawana Mutual Paul 17th; she has 5y 336d 2X 14,166M 3.9% 551 F.

Our present herd sire, Woodbourne Farmstead Inka, is by Woodbourne Family Man (VG) - (he a son of Sovereign Cochran from 825-lb. EX. Inka Veeman Topsy Lass); and his dam is Paul Pietje Posch Inka (EX), full sister to the famous "Inka" and her 7 year ave. 692 F.

His sons for sale from "17th" dtrs. up to 23,812M 3.8% 905 F.

Herd Avg. yr. ending Feb., 1960; 40 Lactations: 16,972M 3.7% 623 F
8 Years Progressive Breeder

Farmstead

GEORGE E. PARDONNET

R-1, CORRUNA, MICHIGAN

"Black Beauty"

TALOGA CRESCENT BEAUTY FAYNE (EX)

Third prize dry aged cow - 1960 Wisconsin State Fair.
(Class of 20)
5y 365d 15,665M 3.6% 564 F. Also 559 F. 290ds. 4 yrs. 2X
She was grand at the 1959 Elkhorn Fair and 7th aged cow at Waterloo, 1959.

She is one of the favorite members of our herd. A cow with tremendous scale yet very refined and extremely dairy with a wonderful quality udder.

Her sire is GM and her dam an 88-point dtr. of Jule King Admiral, next dam EX. Black Beauty is a member of our Nig family.

Ben Dibble

DELAVAN, WISCONSIN

The Cover

Our cover subject, Zeldenrust Pontiac Korndyke 2649438 (EX), is one of the well known cows of our breed. The picture shows her at 13½ years, near the start of her recently completed lactation of 28,798 lbs. milk, 1197 lbs. fat in 336 days. (See Aug. 27 WORLD P. 6). She thus becomes the second cow of our breed to have five records above 1100 lbs. fat. It is further interesting to note that her last five records average 30,028 lbs. milk, 1216 lbs. fat, which we believe to be unequalled in our breed.

We can now report that her lifetime credits to July 14, 1960 (the closing of her 12th lactation) are 275,953 lbs. milk, 3.8% 10,501 lbs. fat in 3876 days. This moves her up into third place for lifetime milk production and she has less than 100 lbs. to go to move into third place for lifetime butterfat production.

Her Zeldenrust owner, Ray Bottema, Zionsville, R. D. 1, Ind., (note the new address north of Indianapolis) reports that she calved again on August 19 for her 13th lactation at 14 years, 9 months and thus serves notice on the competition that there will be further lifetime honors to come. Interestingly she dropped a son this time by Carnation Royal Master and he will be very valuable property indeed. Older sons of Zeldenrust Pontiac Korndyke are in service at Western Pennsylvania ABA and NOBA and Burlist Moyer & Sons. Four daughters are in the Zeldenrust herd, three starting out at a much faster pace than their famous mother did in her early lactations, the fourth a yearling;

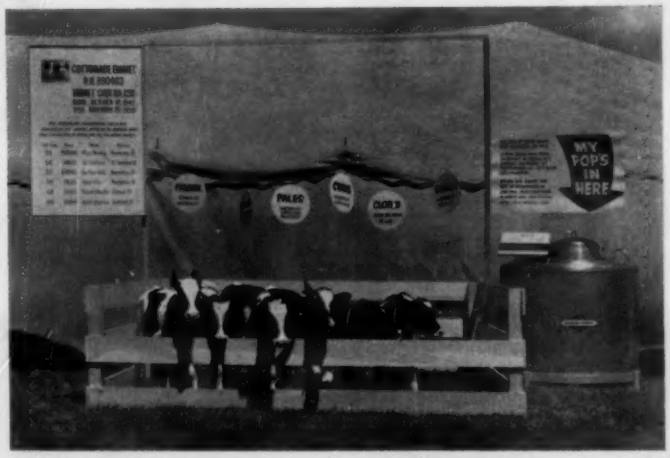
is a twice 800-lb. Very Good daughter of Graymar Triune Model Posch, a former Luck Brothers herd sire.

Georgia

Crackerland Naboth Sylvia 4301837 (G), bred and owned by Neel & Neel, Cartersville, Ga., is Georgia State Champion jr. 2-yr-old on HIR with this record: 2y 4m, 365 days, 2X, 14,852 lbs. milk, 4.0%, 593 lbs. fat. Sylvia is by Kingdom Naboth Laddie 46 and out of Crackerland Ideal Sylvia. In class she replaces the former champion, Carnation Skylark Myretta with 15,321 lbs. milk, 590 lbs. fat, owned by T. R., J. R. & T. Q. Sullivan, College Park.

New Jersey

Lodestar Melodious Harmony 434-7861, bred and owned by Lodestar Farms, Newton, N. J., is now HIR State Champion jr. 2-yr-old in New Jersey by a substantial margin. At 2y 3m in 365 days 2X she made 20,902 lbs. milk, 4.3%, 894 lbs. fat. She is by Hedge Harmonious Milord and out



These six calves, born more than 6½ years following their sire's death, were on display at the recent open house held by American Breeders Service, Madison, Wis. More than 1500 dairymen from 16 states and several foreign countries attended. Sire of the calves is Cottonade Emmet 890463 who died Nov. 20, 1953.

Lad Sired 1st Sr. Get and 1st Best 3 Females at Eastern Pa. B & W

SELLS WITH MANY DTRS. AT OUR DISP., NOV. 22

ELM-BECCA SOVEREIGN LAD (VG-SMT)
Son of our Pa. State Champion Colantha Lady Monogram (EX-92) with 1081 lbs. fat.

At the Eastern Pa. B & W Show August 27 our entire string was comprised of Lad's daughters.

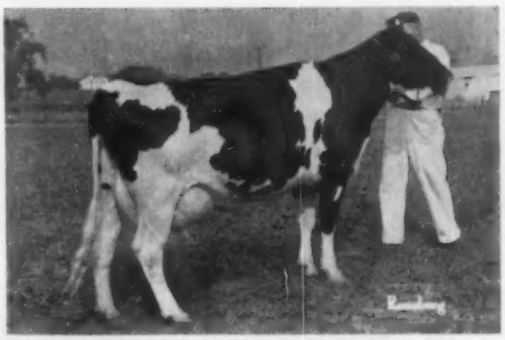
The first prize Best Three Females Bred and owned by Exhibitor had three VG dtrs. of Lad in it. The first prize Sr. Get had the three VG dtrs. and one not yet classified.

Although most of our animals were stale or dry, Judge Allie Messer commented on the strength of their udder attachments. Other blue ribbon winners (Danish) were the aged cow, a 3 and 4-year-old and Best Udder. We are looking forward to the state show when several of the above will be just fresh.

ELM-BECCA FARM

ELMER B. STOLTZFUS, R.D. 1, Elverson, Pa.

Our First Prize 4-Yr-Old at S. E. Pa. B & W Show by Our Leader Bull



SWAMPY HOLLOW PIEBE SYLVIA (GP-84 at 2y)
2y 316d 2X 12,900 4% 516 (8A)
First prize 4-year-old at the S. E. Pa. B & W Show, 1960.
Member of the 2nd prize Dairy Herd.

Sylvia is one of the fine young daughters of Swampy Hollow Rag Apple Leader (EX), our son of Wis Leader, from a lovely 643-lb. 4-yr-old Rag Apple dam.

Leader's dtrs. do well at the pail also as his latest proof shows:

9 Dtrs.	**10 Recs.**	**13,391**	**3.97%**	**532 F**
9 Dams	**20 Recs.**	**12,803**	**3.81%**	**488 F**
Increase		**+588**	**+.16%**	**+44 F**

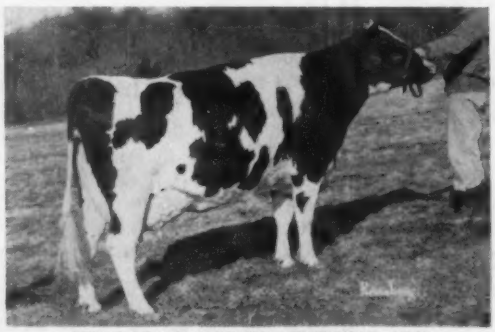
Semen available from this "Coming Bull."

SWAMPY HOLLOW FARM

JOHN M. UMBLE, R.D. 1, Atglen, Pa.

Two Wonderful Herd Sire Prospects

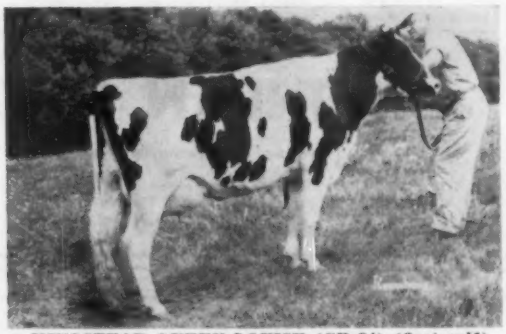
No. 1 KINGSTEAD DARKY STARDUST
HIS DAM



KINGSTEAD BURKE MISTRESS (VG)

2y8m	2X	19,290 M	3.7%	708 F
4y5m	3X	25,435 M	3.5%	901 F

No. 2 KINGSTEAD DARKY LEW
HIS DAM



KINGSTEAD QUEEN LOUISE (GP-84) (first calf)

2y0m	2X	17,974	3.9%	701 F.

Both are sired by Kingstead Champion Darky, our son of "Champion" from the VG-916 lb. daughter of Zeldenrust Pontiac Korndyke (EX-93) who has 1,402 of fat, and a lifetime record to date of 271,482 M and 10,317 F. and still going strong.

Write for their pedigrees and compare them to the best for type and production. You will be buying the same blood that helped us have the highest lactation avg. in the nation - 64 head 18,359 M 3.6% 665 F. - and a 104.2% BAA classification avg. for our home bred herd.

Make Our KINE Your KIND

KINGSTEAD FARMS

LESLIE C. KING & SONS — **CLARKSBURG, MARYLAND**

Remarkable Transmitting Ability

PABST SIR FOBES BURKE 1171452
Excellent - SMP

Sire of daughters up to 20,000 lbs. of milk at 4 years. A granddaughter with 17,200 as a 2-year-old (actual).

●

His last daughter to freshen, Trunlan Fobes Burke Cindy, is milking 60 lbs. daily as a 2-yr-old, 2X. She is out of White Rock Mandy in the list below.

The following list of animals have made 100,000 lbs. of milk and are the foundation animals of our present day herd.

Daughters of these high producing cows are making 2-yr-old records from 11,000 to 14,000 lbs. milk on 2X. If you are in the market for one or two foundation animals, please write us, or better, come and see us. Our herd is open for inspection any time.

Joan S. Inka Posch (VG)	222,673	3.5%	7838	3946d
Tr. Inka G. Korndyke (VG)	152,132	3.7%	5602	2992d
* Piet. I. Kornd. Molly (VG)	123,410	4.0%	4964	2471d
Lady Pietje Inka Ruth (GP)	121,772	3.9%	4801	3514d
Tr. Inka Ormsby Joy (GP)	119,970	3.8%	4582	2733d
Tr. Burke Pilot Gloria (GP)	119,248	3.6%	4256	2521d
Tr. Inka Pietje Ann - (GP)	115,252	3.5%	4025	2322d
* White Rock Mandy (VG)	111,733	4.4%	4931	2494d
Win Farm A. Blossom (GP)	108,852	3.5%	3798	2197d
Shangra-La A. P. Belle (VG)	102,879	3.6%	3743	2343d
Pietje Korndyke Lass (VG)	101,855	3.4%	3467	2147d

★ We are using a son of "Molly," Trunlan Fobes Burke Max (VG). His daughters have 12,000 to 14,000 as 2-yr-olds.

★ Our daughter of "Gloria" by MAX, Trunlan Burke Max Gloretta, made 13,770 M 473 F 2X, 305d, at 2y, actual. Another MAX daughter, Trunlan Burke Max Lena, made 14,800 M 522 F, 2X-305d, 2y. **We have 30 daughters of MAX and can spare one or two if you would like them.**

TRUNLAN FARMS

Certified - Vaccinated - Accredited

MISS CECILIA A. TRUNZ, Owner **MILLERTON, N. Y.**

EVERETT A. JONES, Manager

Come To Franklin County (N. Y.) For Holsteins

- **50 Registered Herds To Select From**
- **20% Of Tested Herds Over 500 lbs. Fat**
- **Large % Of Tested Herds Classified**
- **Successful Showing - All-American & All-N. Y. Nominations. Modified Certified Area (eligible to go anywhere) Popular Bloodlines.**
- **We have HOLSTEINS of all ages for sale.**

Clifford Cook **Sales Agent** **Burke, N. Y.**

Phone: 283W1

of a Lodestar bred daughter of Glen Falls Trailblazer Chief.

The previous class champion was also bred and owned at Lodestar Farms. She was Glen Falls Dunloggin Spicy 4031256 with 16,361 lbs. milk, 649 lbs. fat as jr. 2-yr-old.

Florida

With a new State Champion jr. 3-yr-old on 2X HIR, Holsteins owned by A. J. Rusterholz, Jr., Apopka, now head every HIR 2X class for Florida. The latest is A J R Grenadier Korndyke 4176794 with 17,333 lbs. milk, 3.6%, 623 lbs. fat in 365 days 2X at 3y 5m. A daughter of Sir Hallmark Grenadier, she has two paternal sisters who are also Florida State Champions. Their sire is by Glenafton Rag Apple Grenadier and out of Kenevelyn Rag Apple Betty, and was bred by Roselawn Farms in Canada.

Former class champion Gaymont Kent Julia 4157438, owned by Florida Agricultural Experiment Station at Gainesville, had 17,860 lbs. milk, 619 lbs. fat.

D H SENSATION JULIE MIMI (VG)

1000-LB. RECORD

D H Sensation Julie Mimi 3843664 (VG), owned by Tranquillity Farm, Middlebury, Conn., breaks into the ranks of the 1000-lb. fat producers with her latest record—at 6y 8m, 345 days, 2X, 24,887 lbs. milk, 4.0%, 1001 lbs. fat, HIR. She has previous official records to 21,461 lbs. milk, 3.8%, 810 lbs. fat in 365 days as a sr. 4-year-old, also 2X.

Mimi was bred by Natt L. Divoll, Jr., Bellows Falls, Vt., and is by Tyler Farms Rag Apple Sensation (VG-87-GM).

SIX ECHO DAUGHTERS NOW ABOVE 100,000 LBS.

New brood cow history was made when the sixth daughter of U N H Perfection Echo 1978325 (VG-GM) was recently announced with life credits above 100,000 lbs. milk.

Following is the list of records of the six daughters as compiled by The Holstein-Friesian Association of Amer-

(Please turn to page 12)

Our New Herd Sire Purchased From LAVACRE FARMS

HUGHSON, CALIFORNIA

Double Grandson

of

← Rocky Hill Mont Burke DUSTY JO

Lavacres Dusty ← STRIKE

1359829

Born 9-9-59

His Pedigree

LAVACRES DU VAR 1205185
Very Good - 87
Gold Medal Sire
HIR Proof:

26 dtrs.	15,905	3.86	614
26 dams	16,360	3.81	623
	—455	+.05	—9

29 class. dtrs. ave. 84.3
Sire of 1st prize Jr. Get at the 1957 California State Fair.

LAVACRES DUSTY JO SARA 3735428
Very Good

2-6	HT	324d	2X	16,180	3.8	622
3-6	HT	360d	2X	18,818	3.7	705
4-7	HT	365d	2X	19,268	3.6	699

Dam of 1st prize 3-year-old, 1959 California State Fair.

DUNLOGGIN STRATH VAR 879145
Gold Medal Sire
HIR proof:

72 dtrs. ave.	15,245	3.67	560
72 dams ave.	12,816	3.63	465
	+2,429	+.04	+95

204 classified daughters:
5 "EX" 87 "VG" 117 "GP" 44 "G" 1 "F"

ROCKY HILL MONT BURKE DUSTY JO 2354031
Excellent - Gold Medal Dam
Four times All-American

HT	6-6	3X	365d	21,953	4.1	895

Lifetime: 3794d 151,390 M 6,350 F
Dam of 3 Gold Medal sons and one All-American daughter.

LAVACRES DELLA DUJO 1117035
Very Good
Gold Medal Sire
HIR Proof:

63 dtrs. ave.	15,373	3.88	597
63 dams ave.	15,588	3.72	580
	—215	+.16	+17

100 class. dtrs. ave. 81.8

CIRCLE L LAVACRES SEGIS DEKOL
Very Good

7-7	HT	303d	2X	15,705	4.1	642
8-7	HT	295d	2X	14,436	4.0	576
9-8	HT	365d	2X	16,722	3.7	611
10-11	HT	365d	2X	16,530	3.8	620
12-8	HT	365d	2X	15,115	3.8	580

MONTVIC LOCHINVAR
90 dtrs. ave.
13,400 M 3.52 472 F
Hon. Ment. All-Am. '41

DUNLOGGIN MISTRESS RUTH
Excellent

AR	2-5	3X	365d	16,079	3.7	591
AR	7-6	3X	365d	30,826	3.1	966

4 records over 852 fat

MONTVIC BONHEUR ABBEKERK
VG-Gold Medal Sire
52 dtrs. ave. 11,761 3.74 439

WEBER BURKE DUSTY JO
Excellent - Gold Medal Dam

8-1	AR	3X	365d	20,909	3.6	749

LAVACRES DE KOL ORMSBY BLACKHAWK
Excellent - Gold Medal Sire
79 dtrs. ave. 15,866 3.78 600

ROCKY HILL MONT BURKE DUSTY JO
Excellent - Gold Medal Dam
4 times All-American

HT	6-6	3X	365d	21,953	4.1	895

See above.

CIRCLE L GOVERNOR
DHIR proof on 6 pairs
Dtrs. ave. 14,709 3.8 553
9 class. dtrs. 3 "VG" 4 "GP"

SEGIS ORMSBY DE KOL DELLA
Very Good

HT	6-7	2X	300d	14,809	4.1	611

Has 4 "VG" daughters.

Westhill Farm

Wyndham B. Blanton, Jr.
Charles A. Blanton II

Cumberland County, Va.

Office: Travelers Bldg., Richmond, Virginia

Again "All-Out" for Quality — —

The 1960 NEW

September 29 — NOON — Thursday
Flemington, New Jersey (Fairgrounds)

60 Registered Holsteins

All from Bang's Certified & T. B. Accredited herds. Nearly all Calfhood Vaccinated. All blood and T. B. tests within 30 days. Eligible to go anywhere.

- **Mostly Bred Heifers and Young Cows**
- **3 Outstanding Herd Sire Prospects**

The Early Entries Include —

PRODUCTION
Cows Selling Have to 753 Fat
5 Have From 503 to 664 Fat
6 Dams Have 766 - 721 Fat
6 Dams From 675 - 624 Fat
17 Dams From 596 - 516 Fat

TYPE
1 Very Good Cow Sells
Several Young GP Cows Sell
6 Offspring of VG Cows Sell
8 Offspring of GP Cows Sell
Many by EX and VG Sires

Pactically All Fresh or Due At Sale or Soon After

— SELLING —

PINEYHILL PRINCESS GRATIA
Dtr. of Sovereign Cochran from 560-lb. VG dam. Will be fresh to Pineyhill Maximilian and the calf sells! —Pineyhill

— SELLING —

PINEYHILL PRINCESS RACHEL
Dtr. of Sovereign Cochran from VG twice over 700-lb. to 761-lb. dam. A full sister Nom. Jr. A-A and now has 598f at 3 yrs. Will be fresh to Pineyhill Jethro and calf sells. —Pineyhill.

2 DTRS. & SON SELL

SIR BESS ORMSBY BURKE FOBES (EX-GM)
His son selling is Island Farm Zeus Ember Fobes (6-25-58) out of a 663-lb. 3-yr-old, next dam a 1059-lb. dtr. of Wint. Alert Select Ember. —Island Stock Farm

● Daughters of These Bulls Selling

Wimarjo Pabst Regal Lucifer . . . Pebble Beach Duke Prinwaycess . . . Penstate Lucifer Star . . . Amcana Bell Ringer . . . Cochran Honeyman . . . Wint. Zeus Fobes Crescent . . . Danboro Transmitter Mohawk . . . Bonny Burke Desire . . . Shaws D A F Crete Una . . . Breezyvale Invincible Burke . . . Cashman Graceful Mister . . . Harden Farms Supreme Marathon . . . Butterfly Veedict-Var . . . Stonetown Ambassador . . . NJES Conqueror Eva Marlin . . . Sovereign Cochran . . . Pineyhill Don Juan . . . Pineyhill Sultan (son) . . . Royal Sussex Progressor . . . Maplebend Dean King Posch . . . Wint. Zeus Pilot General . . . Maple Haven Dusk Var . . . SVG Mario Var Dutchland . . . Benton Dandy Sweet Design . . . Modelyn Roamer Autocrat . . . AGB Robin Royalist . . . Hays Inspiration . . . Weber Hazelwood Burke Raven . . . Meletta Johanna Roamer . . . Shiawana Mutual Paul 17th

● Service Sires

Osborndale Ivanhoe . . . Cochran Honeyman . . . Stonetown Ambassador . . . River Valley T N Pride . . . Wickwood Wrambler . . . Osb. Fobes Sir Ormsby . . . Keystone Ideal Julius . . . Glenafton Drummer . . . Miller Acres Golden Var . . . Emperor Duke Archie . . . Wis Noble Symbol . . . Rolling Knoll Dunloggin Master . . . Doncroft Sparkle . . . Keystone Ideal Marathon . . . Poestenkill Burke Gerben . . . Skokie Golden Stylist . . . Council Rock Worthy Aristocrat

Catalogs

Lunch Available

EARLY ENTRIES - - -

GLEN SUMMIT GENERAL INA, 3y 304d 2X 12,362 3.7% 452. Bred 12-24-59 to Glenafton Drummer. Also selling a dtr. of a 544-lb. dam. —Margin Stoudt, Pittstown, N. J.

VINELAND WENRO PERFECTION OPAL, 4y 305d 2X 14,290 3.6% 525. Dam 3 recs. over 500f. Due early Sept. to M & H Famous Honeyman, son of Honeyman and EX-603-lb. dam. —Vineland Training School, Vineland, N. J.

R. AUSTIN BACKUS, INC.
Sales Managers & Auctioneers
Mexico (Phone WO-37231) N. Y.

— — *Again "All-Out" for Quality*

JERSEY STATE SALE

This VG Cow Sells Bred to Ivanhoe

MODELYN POLLY AUTOCRAT (VG) 4y 3m 294d 2X 11,330 3.9% 425. Her dam is VG with 516 fat, 3.9%. She is due before the sale to Osborndale Ivanhoe. —J. Irving Stryker.

A Daughter Sells

HILLTOP TRANSMITTER GREAT (EX)
Twice All-American Bull.
His dtr. selling is Danboro Great Bunny from a dam with 17,993 4.3% and 766 fat at 4-9 in 365d 2X. Another rec. of 653 at 5y9m. She is due the end of Sept. to River Valley T N Pride.—Danboro Holstein Farm.

Her Maternal Bro. Sells

KEYSTONE WOODMASTER PAMELA
All-Pennsylvania Jr. Yearling, 1957.
Has 567 at 2y and making over 600f now.
Selling is Keystone Mister Peter Pan, son of Cashman Graceful Mister and Key. Sun Prilly VG with two recs. over 700f to 767 fat at 6y 298d, 2X.—Keystone Farm.

Early Entries - - -

BACH-ECHO STAR TEXAL, 8-19-58, by Penstate Lucifer Star and out of a VG-87 Rag Apple dam with 518f. Bred to Glenafton Drummer.—John E. Melchor, Easton, Pa.

PHILLSON JEWEL REGALIST, by AGB Robin Regalist from GP dam with over 100,000, next dam 150,000M. Due mid-Oct. to Ivanhoe son.—William Phillips, Milford, N. Y.

EMERALD LEA DE ORMSBY PABST, 9-19-58, by Wim. Pabst Regal Lucifer from 4-yr-old making around 675f in 305ds. Due around sale to Sov. Cochran grandson. —Old Pine Hill Farm, New Brunswick, N. J.

KELLWIN DEKA FAYNE VEEDICT-VAR, 1-24-58, by Butterfly Prince Veedict-Var from 497-lb. dam. Due in Oct. to Stonetown Ambassador.—David K. Auten, Somerville, N. J.

DON FRADAVEN DUKE MAY, 10-2-57, by Duke Prinwaycess from 466-lb. 2-yr-old dam. Will be fresh to Honeyman.—Donald F. Davenport, Sussex, N. J.

MOW-RIDGE SENS. JOHANNA, 10-3-58, by son of Roamer from four-time over 400-lb. dam making over 500f. Due in Oct. And MOW-RIDGE FERN MONTVIC, 9-5-58, by St. Ambassador from 585-lb. 3.88% dam. Will be fresh. —Philip H. Mowery, Lambertville, N. J.

LULU PIEBE KING POSCH, 9-15-52, by Maplebend Dean King Posch. Has 5y 1m 282d 16,126 580f, two other recs. over 500f. Bred to Emperor Duke Archie. And GRACEFUL TONY BETTY, has 422f at 3y, 4.5%. Due in Oct. to Miller Acres Golden Var.—Chas. D. Lownes & Sons, Newtown, Pa.

SILVER LAKE ROY RINDY, 2y 306d 2X 10,101 4% 412 (Inc.) From a twice over 600-lb. dam Due in Oct. to Osb. Fobes Sir Ormsby.—James L. Frank, Newtown, Pa.

BREEZYVALE INVINCIBLE LILY, 8-7-58, from a 19,812m and 656f dam. Fresh to Wickwood Wrambler. And BREEZYVALE INVIN. NORA, 6-20-58, from 516-lb. 4.3% dam. Will be fresh to Wrambler. Both are by Br. Invincible Burke. —Willard W. Wright & Sons, Yardley, Pa.

AGB BURKE FOBES NORA, 9-17-58, by Sir Bess Orms. Burke Fobes from five-time over 500-lb. GP dam. Bred to Keys. Ideal Julius.—Alfred G. Bates, Montague, N. J.

FORDLEA D S M BEVERLY (GP) 5y 1m 347d 17,200 664. Due at sale to Wis Noble Symbol—Clarence P. & Frank O. Ford, Westtown, N. Y.

KEYSTONE UNA JEWEL, 8-16-58, by Shaws D A F Crete Una out of a 574-lb. GP dtr. of Jonnbell Sun with over 100,000M. Due in Sept. to R. K. Dun. Master. And KEYSTONE UNA CRYSTAL, 9-24-57, by Una from 441-lb. GP 2-yr-old dam. Due at sale to Doncroft Sparkie.—Keystone Farm, Easton, Pa.

MODELYN MATTIE MOHAWK, 2-22-59, by Danboro Trans. Mohawk from a twice over 600-lb. 3.9% dam. —J. Irving Stryker, Neshanic, N. J.

WINDY WILLOW RAG APPLE DESIGN, 2y 11m 322d 2X 12,230 3.8% 468, by Benton Dandy Sweet Design and from a 633-lb. dam. Due just before sale to Keys. Ideal Marathon.—J. Warren Mathers, Somerville, N. J.

SVF PIETJE RAG APPLE MARIO, 10-6-58, by SVF Mario Var Dutchland from a three-time over 400-lb. dam. Due in Oct. to NJES Gerben Vivi Fashion. And MEYERLEA ADVANCER LILY DRAKE, 10-24-58, by AGB Dauntless Eva Advancer from a dtr. of Prinwaycess. Due in Oct. MEYERLEA HONEY GILDA, 3-21-60, by Honeyman from GP 588-lb. and 581-lb. dam. Very typy. To Poest. Burke Gerben. —George F. Meyer, Lafayette, N. J.

D RICKERS CAROL, 3-6 321d 2X 12,950 3.9% 505, by Bonny Burke Bessie from 578-lb. 4% dam. Due in Sept. to Honeyman. And D RICKER MAY CAROL DESIGN, 7-18-58, by Saramajo Lauxmaster Design and from Carol, also selling. Due sale time to Poest. Burke Gerben.—Herman Ricker & Sons, Sussex, N. J.

DUSK DUNROAMIN CRISSIE, 10-8-57, by Maple Haven Dusk Var and out of a twice over 500-lb. cow with 566 in 1st 293ds. of present lact. Due in mid-Sept. to St. Ambassador. And DON JUAN DUNROAMIN BELL, 8-22-59, by Don Juan from a 432-lb. dtr. to Trailblazer. —Arden S. Foster, Blairstown, N. J.

VONHAMAK DANDY HONEY, 7-27-58, by Benton Dandy Sweet Design from 540-lb. cow with three other recs. over 400 lbs. Due in Oct. to Skokie Golden Stylist.—M. F. Hamaker, Bloomsbury, N. J.

BACK BROOK ORMSBY TWILIGHT, 6-19-58, by Sir Bess Orms. Burke Fobes from three-time over 400-lb. dam. Due before sale to son of 1046-lb. Polytechnic Bess Contender.—Nancy Van Lieu, Flemington, N. J.

A B R PENNY BELLE, 8-23-58, by Amenna Bell Ringer from 561-lb. 3.9% dam. Due early Sept. to Council Rock Worthy Aristocrat.—Stanley B. Roberts & Sons, Port Jervis, N. Y.

ISLAND FARM HONEYMAN FEDERATE, 3-10 346d 2X 13,810 3.7% 517 (8A) from a 596-lb. dam. Animal selling is by Honeyman. Due before sale to Isl. Farm Cresember Sultan. ISLAND FARM EMBERCRES LANTZ, with 433 at 2-8 4% test. Bred to our Sultan. ISLAND FARM SULTANA, 8-5-60, by Sultan and from Isl. Farm Duke Jessica (GP-83) with 3-10 313d 2X 11,360 4.9% 562. —Island Stock Farm, Whitehouse, N. J.

PINEYHILL GILDERSLEEVE, son of Pineyhill Sultan from Cheran Lucifer Hartog Ginger (VG-87) with 7y 2X 18,994 3.8% 726. He is ready for heavy service. PINEYHILL HAYS JANICE, 11-13-57, a dtr. of Hays Inspiration from Cochran Sov. Jane with 473 fat. Janice was 1st as a calf at Md. State Fair in '58 and 2nd as a sr. yrlg. at '59 NYSF. Will be fresh to Pine. Maximilian. PINEYHILL JUANITA SIMONE, by Don Juan from GP cow with 596 lbs. fat 4.1%. Next two dams EX. Will be fresh to Pine. Jethro. TOTH TRAILBLAZER PHOENIX, 6y 1m 365d 2X 17,416 4.3% 753. Another rec. of 740f. Will be fresh. —Pineyhill Washington, N. J.

A 4-YEAR-OLD COW by Weber Hazelwood Burke Raven with 419 fat 4.1% at 2y. HER HEIFER CALF by a son of Lucifer. A 2-YEAR-OLD DTR. of Pebble Beach Duke Prinwaycess from a 721-lb. 4% 4-yr-old dam in 305ds. A 2-YEAR-OLD DTR. of Shiawana Mutual Paul 17th from a 4-yr-old dam with 736 fat 4% in 365ds. —Melvin Patrick, Bridgeton, N. J.

Arden S. Foster, Sale Chairman - Blairstown, N. J. — Kenneth J. Roehrich, Ass't Sale Chairman - Hackettstown, N. J.

NEW JERSEY HOLSTEIN-FRIESIAN ASSN.

Nichol Avenue — New Brunswick, N. J.

A Progressor Daughter To New Jersey

HIS DAUGHTER SELLS

ROYAL SUSSEX PROGRESSOR (VG-SMP)

12 Daus.	12	15,336	3.68%	564
12 Pr. Daus.	12	15,336	3.68%	564
Dams	57	14,048	3.58%	503
Increase		+1,288	+.10%	+61

Our consignment to the N. J. State Sale is Silver Lake Roy Rindy, a promising 3-year-old. So far, as a 2-yr-old, she has made 10,101M 4% 413F in 306 days. Her sire, Royal Sussex Progressor, developed at Silver Lake and now at COBA, transmits outstanding type and production with daughters classifying VG and producing to 666 F as 2-yr-olds.

Her dam's records:

6y	365d	2X	15,320	4%	615	HIR
7y	363d	2X	15,890	3.9%	624	HIR

"Rindy" carries an extra dividend in the form of a calf by Osborndale Fobes Sir Ormsby (VG-87-SMP), son of the $21,000 Sir Bess Ormsby Burke Fobes(EX-GM).

Silver Lake Farm

JAMES L. FRANK **NEWTOWN, PA.**

A Fobes Daughter To The N. J. State Sale

Selling **Thursday - Sept. 29, 1960**

Flemington, New Jersey

AGB BURKE FOBES NORA

Born Sept. 17, 1958

A daughter of the $21,000 Sir Bess Ormsby Burke Fobes (EX-GM). She will be fresh at sale time with her 1st calf.

Here is your chance to buy a beautiful deep bodied 1st calf daughter of the popular $21,000 Sir Bess Ormsby Burke Fobes (EX-GM). Her dam is Montague Ormsby Eunice (GP), a daughter of the "EX" Westfall Eunice Federate. She has a top string of 2X records to: 7-1 315d 2X 15,918M 3.6% 572F. Her other records are: 538f, 526f, 528f, and 504f, all on 2X and all in less than a year.

Look for Nora on Sept. 29th. You will like her.

AGB Holsteins

Alfred G. Bates & Family, Clove Rd. **Montague, N. J.**
P. O. Rt. No. 1, Port Jervis, N. Y. **Phone 3-3677**

RECORDS (From page 8)

ica. All are owned by University of New Hampshire, Durham, N. H.

U N H Everlasting Harriet 2260016 (VG) (GM)
3848 D. 216766M. 3.7% 8011F.

UNH Mike Liza 2584378 (VG) (GM)
3808 D. 235266 M. 4.2% 9864 F.

UNH Mike Marion 2726492 (VG)
2843 D. 170459M. 4.3% 7325 F.

UNH Mutual Marathon Olive 2972812 (GP)
2309 D. 144392 M. 3.7% 5368 F.

UNH King Aaggie Ringlet 3277469 (GP)
2074 D. 111968 M. 3.4% 3833 F.

UNH Echo Regal Starlet 3440621 (GP)
1990 D. 117177 M. 3.9% 4607 F.

GRAND NATIONAL, OCT. 21-30

The largest showing of dairy cattle ever assembled in the West, competing for $25,700 in cash prizes, will be an important feature of the 16th annual Grand National Livestock Exposition, October 21-30, at the Cow Palace, according to L. C. Smith, Livestock Chairman and vice-president of the Cow Palace Board of Directors.

The dairy cattle judging schedule is as follows: October 26—Brown Swiss, Guernseys and Holstein-Friesians; October 27 — Jerseys, Ayrshires and Milking Shorthorns. Judges will be John L. Morris, University of Maryland, College Park, Md., for Jerseys, Brown Swiss and Guernseys; Professor Hilton Boynton, Durham, New Hampshire, for Holstein - Friesians, Ayrshire and Milking Shorthorn.

The Collegiate Dairy Cattle Judging contest, open to accredited agricultural college students, will be another highlight at the Grand National, according to Smith.

The Western Dairy Cattlemen's Association will present two trophies during the show—the Professor Eddie Gordon Trophy for the dairy cattleman with the highest record of endeavor, ability and sportsmanship throughout the entire show season; and the Robert McClelland Memorial Trophy, to be presented to an outstanding junior showman for his character, ability and development of his own herd of dairy cattle.

A total of $91,814.50 in livestock premiums will be awarded during the 10-day Exposition. Livestock premium books are available upon request.

The average retail price of a loaf of bread in 1958 was 19.3 cents. Of this, the retailer got 3.1 cents, the baker-wholesaler 11.2 cents, and the farmer 3 cents. The other 2 cents went to transportation, handling, and processing.

Pineyhill Sending Five Females and A Service Age Sultan Son to New Jersey State Sale

Selling — PINEYHILL GILDERSLEEVE

His Dam:
CHERAN LUCIFER HARTOG GINGER
Very Good - 87

7y	2X	18,904	3.8%	726 AR
8y	2X	17,875	3.9%	697

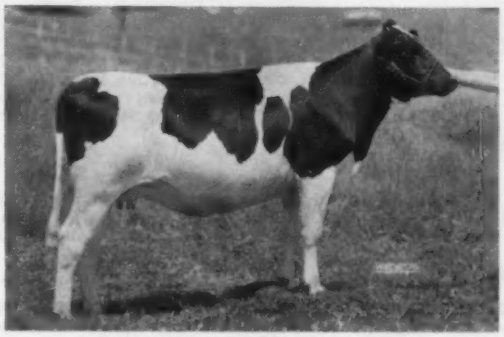
A daughter of Lauxmont Admiral Lucifer (VG-SMP).
Dam of Pineyhill Princess Jinn, fourth two-year-old heifer and member of the first prize Best Three Females Bred by Exhibitor at the 1959 New York State Fair.

His Sire:
PINEYHILL SULTAN
Nom. All-American Bull Calf, 1957. 1st Bull Calf, Md. State Fair, 1957. **Sire, 1st prize Jr. Get at the N. J. B & W Show and second at the NYSF and Eastern States, 1959.**
Son of ABC Reflection Sovereign and Cochran Sovereign Gail (EX-885F).

PINEYHILL SULTAN
The Romantic Bull

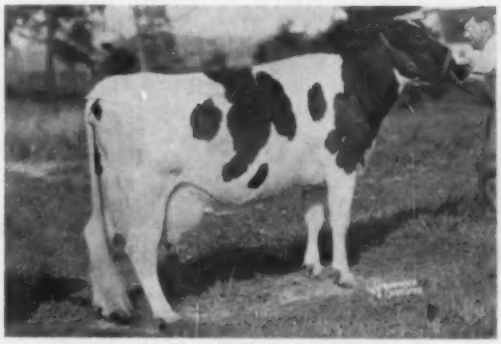
Gildersleeve is ready for heavy service.

SELLING



PINEYHILL PRINCESS RACHEL
A daughter of Sovereign Cochran from the great brood cow at right.
A full sister was Nom. All-American Jr. Heifer Calf and now has at 3y 14,992 4.0% and 596 F.
Rachel will be just fresh at 2 yrs. to Pineyhill Jethro, Sultan son from a GP-795-lb. dam. Her calf sells.

RACHEL'S DAM



WARDCLARON HEILO RATTLER (VG)

7y	9m	365d	2X	20,742	3.7%	761	HT
9y	0m	365d	2X	19,368	3.8%	736	HT

Two other recs. well over 600F and **making best rec. at 10y with 582F in 1st 213 days.**
Full sister to dam of Pineyhill Prince Renown.

SELLING

PINEYHILL PRINCESS GRATIA
Daughter of Sovereign Cochran from lovely cow at right. She will be fresh the first of September to the service of Pineyhill Maximilian, and the calf will sell.

GRATIA'S DAM

ERIEVALE LOCHINVAR PONTIAC (VG-86)
4y 11m 365d 2X 15,219 3.7% 560 HIR
Two other records of 457 and 441 lbs. fat in heifer form. By an "EX" All-Canadian sire and out of a 517-lb. GP Sovereign gr'ddtr.

DAUGHTER SELLING

COCHRAN SOVEREIGN JANE (GP)
4y 11m 327d 2X 13,148 3.6% 473 HIR
A dtr. of Sovereign Cochran. Dam of Pineyhill Hays Janice, selling.

PINEYHILL JUANITA SIMONE

A daughter of Pineyhill Don Juan (VG) from a GP Forthlyne cow with 11y 14,505 4.1% and 596 fat. The next dam is Excellent with 896 lbs. fat and the third dam is Excellent with 695 lbs. fat!
Simone will be fresh with 1st calf at sale time to Pineyhill Jethro and the calf will sell.

TOTH TRAILBLAZER PHOENIX (GP)
6y1m 365d 2X 17,416 4.3% 753 HIR (SA)
4y9m 365d 2X 16,707 4.4% 740 HIR
Her dam is Good Plus with over 600 lbs. fat, 3.9%.
She was Joe, Jr.'s first 4-H calf and was first prize jr. yearling at the Warren Co. 4-H Show, Flemington 4-H Show, N. J. B & W Show and 2nd 4-H animal (all ages) at N. J. B & W Show, 1954.
She will be fresh.

PINEYHILL HAYS JANICE

A daughter of Hays Inspiration (EX-SMP) from Cochran Sovereign Jane, pictured above.
Janice was 1st prize Junior Heifer Calf at the Maryland State Fair, '58 and second prize Senior Yearling at the 1959 New York State Fair, largest show in history of breed.
She will be fresh with 1st calf at sale time to Pineyhill Maximilian and her calf will sell.

Take Advantage of This Unusual Opportunity Sept. 29 at the Flemington, N. J., Fairgrounds

PINEYHILL ● RD 1 WASHINGTON, N. J. ● PH. MURRAY 9-1976

— Pineyhill Genes are Precious Genes —

— A DAUGHTER SELLING —

HILLTOP TRANSMITTER GREAT (EX - 91 at 3y)

All-American Aged Bull, 1958.
All-American 2-Yr-Old Bull, 1957.
Son of Clarkdale Gloria Transmitter (EX-GM) from Sweetholm Rag Apple (EX-928f, 2X 4.4%). His first four classified daughters in our herd went 84, 84, 83 and 82, all improvements over their dams.

Accredited - Certified - Vaccinated

A "GREAT" Daughter From

A 776-lb. 2 X 4-Yr-Old Dam

To The New Jersey State Sale

September 29 - Flemington, N. J.

DANBORO GREAT BUNNY

Born Aug. 26, 1958

Bunny is a beautiful daughter of our twice All-American herd sire, HILLTOP TRANSMITTER GREAT (EX-91), pictured. Her dam is Danboro Fobes Achilles Bunny, a daughter of one of our former proven herd sires, Winterthur Zeus Fobes Crescent (VG-SMP), a sire that did an outstanding job. His 43 HT dtrs. ave. 15,087M 3.6% and 543F, an increase of 17 lbs. fat over their dams. Bunny's dam has top 2X records to: 4½y 365d 2X 17,993M 4.3% 766F. At 5½ yrs. in 10 months she made 653 lbs. fat.

Bunny was bred January 28th to RIVER VALLEY T N PRIDE, our junior herd sire and a son of Budd Farm Top Notch (VG) out of Hamaret Arab Priscilla (VG) with 25,211M and 1131F on 2X. What a great production pedigree this calf will have.

Here Is A Son of Ivanhoe from A Great Show and Brood Cow -

CORLAN FARMS IVANHOE PIONEER

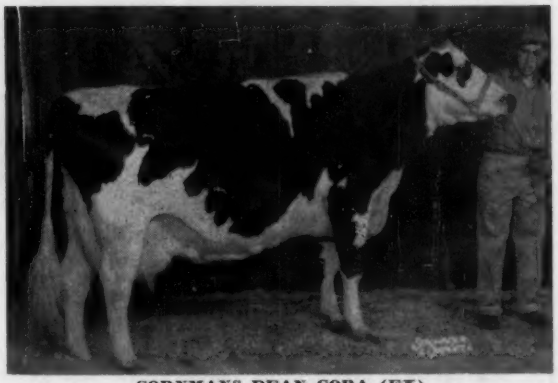
1364243

Born September 25, 1959

HIS SIRE

— HIS EXCELLENT DAM —

OSBORNDALE IVANHOE (VG-88-GM)
20 Class. dtrs. ave. 84.1
21 Prs. dtrs. ave. 16,289 3.83% 624
Sire of $10,000 son at 1960 Nat'l. Conv. Sale.



CORNMANS DEAN CORA (EX)
First prize aged cow, Senior and Grand Champion and Best Udder winner at the 1956 Pennsylvania Farm Show. A Grand Champion at many other shows.

9-7	365d	23,000	3.86%	900	F-DHIA
6-6	314d	18,814	4.37%	822	
7-4	309d	18,051	4.49%	810	
5-4	310d	15,352	4.0%	615	
10 lncts. to date		152,638M	3.95%	6036F	

Pioneer has the potential of becoming as great or greater than his sire, the sensational Ivanhoe! Ivanhoe's feats as a sire are already legend and combining him with this strong, capacious cow with outstanding udder and a proven brood cow should give Pioneer the prepotency to sire the kind of cattle that will please both the show minded and practical milk producer.

Cora is by Belle Crest Safe Gold Dean, a grandson of Dunloggin Safe Gold, who sired many a first prize get of sire and whose daughters are especially lovely in their udders. Cora has eight paternal sisters over 100,000M, to date.

Cora and her mat. sister (VG) with 71,677M 4.3% and 3160F in 5 lncts. made up a Produce that was always the one to beat. Their dam had 113,987M 4.3% and 4830F in 10 lncts.

Cora has two sons in A. I. service with the dtrs. of her oldest son making 630-650 fat in our herd.

Pioneer is marked 50% and is well grown. He recently was 1st bull calf at our District B & W Show and Carlisle Fair.

He is for sale and worth looking into.

Acc. - Cert. **CORLAN FARMS** Classified

Clarence M. Cornman & Sons R. D. 6 Carlisle, Pa.

Farm 3 miles southeast of Boiling Springs on road leading from Carlisle.

Meet Our Son of Zeldenrust Pontiac Korndyke

ZELDENRUST BLACK MAGIC

ZELDENRUST BLACK MAGIC 1258953
Junior yearling view taken in 1956 when he was 1st at Indiana State Fair. He was 3rd in 1957 as a 2-yr-old.

Born Jan. 10, 1955

Sired by Browns Master Darky, Excellent, SMT, plus proven full brother to Browns Mistress Corrine. We are now milking and showing his 2-year-old daughters and they are living up to our highest expectations!

He Sires Them Right!

Moyerview Pontiac Rosetta has 10116 lbs. milk and 452 lbs. fat out in 201d at 2y. She was 1st at Eastern Ind. B & W, and 1st and Grand Champion at Union Co. Fair and Richmond District Dairy Show this year. The first four classified daughters were all Good Plus at 2y and we'll be classifying again in February.

Preliminary Proof:

5 dtrs.	5 rec.	avg.	577.4 Fat
5 dams	17 rec.	avg.	494.3 Fat

Come and see the "Black Magics"

Moyerview Holstein Farms

BURLIST MOYER & SONS ● R R 1, GREENSFORK, IND.

---

2 Daughters of Una and Son of Mister To The N. J. State Sale

KEYSTONE MISTER PETER PAN

Born Dec. 26, 1959

He's a son of Cashman Graceful Mister (VG-SMP) from Keystone Sun Prilly (VG), daughter of former herd sire, Jonabell Sun (GM).

Prilly's Records:

6-3	298d	2X	18,515	4.1%	767	HIR
7-3	302d	2X	18,879	3.9%	732	"
5-3	300d	2X	17,607	4.0%	704	"
4-3	322d	2X	16,823	3.9%	654	"
3-3	285d	2X	14,269	4.1%	586	"

Peter Pan's maternal and ¾ sister, Keystone Woodmaster Pamela, was All-Pa. Jr. Yrlg., 1957, and was first 2y-old not yet fresh at the Pa. B & W Show, 1958. She now has 567 at 2y and is making over 600 fat at 3 yrs.

Prilly's dam has 635 fat 3.99% in 313ds. at 4-2 and a maternal sister to Prilly's dam is Sun's highest record daughter, Key. Sun Blanche (VG-88), with 7-4 363d 2X 21,865 4.5% 991 HT.

Tremendous production and type behind this bull!

KEYSTONE UNA JEWEL (8-16-58)

By our herd sire, Shaws D A F Crete Una, son of the EX-1051F Shaws Crete Tidy Una. Her dam is a GP dtr. of Sun with 6½y 344d 2X 18,372 3.8% 692 HT and 117,666M 4371F, 3.7%, to date. Next dam VG with 610F, 4.1% and over 150,000M; third dam VG with 10y 365d 2X 21,262M 715F and Life, of 181,370M 6192F 2X. A great cow family! Due just before the sale to Rolling Knoll Dun. Master.

KEYSTONE UNA CRYSTAL

2y 0m 309d 2X 15,240M 503 F

By Una from a 441-lb. GP 2-yr-old dtr. of Ceydermend Ollie Chief, and Key Fobes Clo, (VG-88), 3-time Gr. Champion **with 116,000M, 2X.**

She is a fast, clean milker with good appetite. Due at sale to Doncroft Sparkie.

Look Them Over at Flemington, Sept. 29th

KEYSTONE FARM

B. L. Hindenach & Donald V. Seipt, R. D. 4, Easton, Pa.

A "Bell Ringer" To The New Jersey State Sale-Sept. 29

AMCANA BELL RINGER (EX-GM)

HIR Proof:	Vol. 16		
33 dtrs.	13,605	4.00%	543
33 dams	12,720	3.84%	489
Increase	+885	+.16%	+55

30 class. dtrs. ave. 82.9
A GREAT SIRE transmitting his heritage.

— SELLING —

ABR PENNY BELLE born 8-23-58

A beautiful black daughter of our famous former herd sire pictured above and a full sister to ABR Patsy Belle, second high animal in the 1959 N. J. State Sale selling for $850.

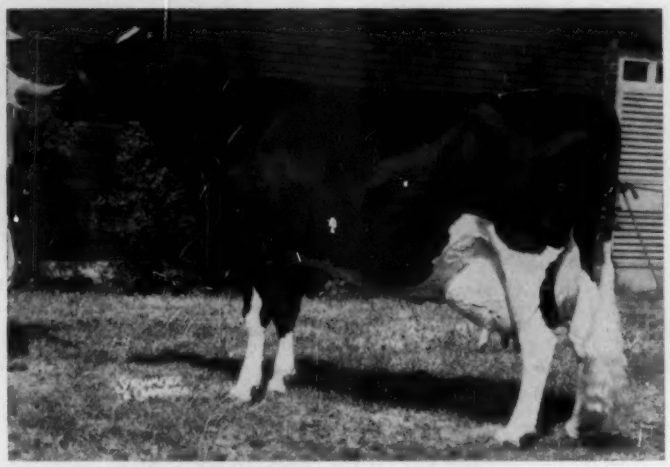
Her dam is a daughter of Poestenkill Burke Gerben (VG-GM) with 14,380M and 561F at 5 yrs. in 320 days. Second dam is a 554-lb. "GP" daughter of New Center Champion Goliah (EX-SMT).

PENNY BELLE is due just before the sale to COUNCIL ROCK WORTHY ARISTOCRAT (EX-GM) and her calf will sell with her.

S. B. Roberts & Sons

RD 1
Port Jervis, New York

Our Cover Girl...



ZELDENRUST PONTIAC KORNDYKE 2649438 (EX)

Her Records Speak For Her

2-1	261d	2X	10673	3.3%	349.5	HIR
3-0	272d	3X	11655	3.2%	374.9	HIR
3-11	239d	3X	15379	3.3%	512.8	HIR
4-9	365d	3X	17350	3.3%	564.5	HIR
6-2	301d	2X	19943	3.7%	739.2	HIR
7-1	312d	3X	23845	3.7%	884.4	HIR
8-2	275d	2X	23716	3.5%	838.4	HIR
9-1	365d	3X	28994	3.8%	1108.0	HIR
10-4	327d	3X	30535	3.8%	1151.0	HIR
11-3	365d	3X	33119	4.2%	1403.0	HIR
12-8	364d	3X	28697	4.3%	1222.0	HIR
13-8	336d	3X	28798	4.2%	1197.0	HIR
14-9	Fresh again on August 19th, 1960					
Total to date:			3,876d	275,953 M	3.8%	10,501

"Pontiac" is starting her 13th lactation looking strong and vigorous. Her last calf is a beautiful bull sired by Carnation Royal Master. She has older sons at NOBA, WPABC, and Burlist Moyer & Sons. We have two 900-lb. daughters of her, Excellent and Very Good. Her 2-year-old daughter (not yet classified) is finishing with over 750 lbs. fat. Her yearling by Rosafe Signet looks promising. An older VG daughter made 102,076 lbs. lifetime. Truly - a remarkable family.

ZELDENRUST FARM

"A Farmer's Herd with a Millionaire's Quality"

Our new address: ZIONSVILLE, INDIANA (RD 1) - Phone: Big Springs 10XX0

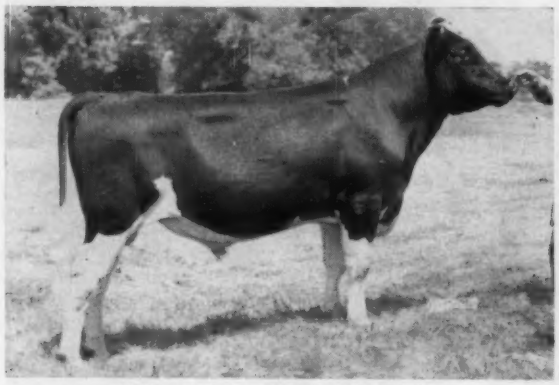
Visitors Welcome - North of Indianapolis, Jct. Rts. 421 and 32

CONGRATULATIONS "PONTIAC"

On Your Latest Sensational Record

HER MATERNAL GRANDSON IN SERVICE

JUST FINISHED WITH 1197 FAT 13 YRS.



ZELDENRUST TREASURE DUKE

ZELDENRUST PONTIAC KORNDYKE (EX-93)

NH-67 ZELDENRUST TREASURE DUKE 1290349

His Wonderful Pedigree

Sire:
THE DUKE ZELDENRUST
Very Good - Silver Medal Production
17 Daus. Avg. 13,690 M 3.8% 524 F
Dams Avg. 13,837 M 3.6% 495 F

Dam:
ZELDENRUST PROUD MISTRESS
Classified Excellent

2-7	365	23310 M	3.8%	892 F	3X
3-7	365	22057 M	4.2%	918 F	3X

1st 3 Yr. Old, Ohio & Indiana, 1957
Hon. Mention, All-American, 1957

ZELDENRUST KORNDYKE PARTHENIA
Silver Medal Production Sire
23 Daus. Avg. 14,036 M 3.6% 500 F
29 Classified Daus. Avg. 81.1
3 "EX", 4 "BG", 8 "GP", 12 "G", 2 "F"

BROWN'S MISTRESS CORRINE
Res. All-American 3 Yr Old, 1946

6-6	365	21155 M	4.1%	859 F	3X
7-6	365	21117 M	4.1%	862 F	3X

FRANLO GEN TREASURE MODEL
Excellent - Gold Medal Sire
81 Daus. Avg. 14,664 M 3.7% 544 F
81 Classified Daus. Avg. 83.0%
1 "EX," 20 "VG," 52 "GP," 7 "G," 1 "F"

ZELDENRUST PONTIAC KORNDYKE
Excellent — 93 at 10 yrs.

9-0	365	28994 M	3.8%	1108 F	3X
10-2	327	30535 M	3.8%	1151 F	3X
11-3	365	33119 M	4.2%	1403 F	3X
12-8	364	28697 M	4.3%	1222 F	3X
13-8	336	28798 M	4.2%	1197 F	3X

Lifetime to date is over
265,000 lbs. Milk, 10,500 lbs. Fat

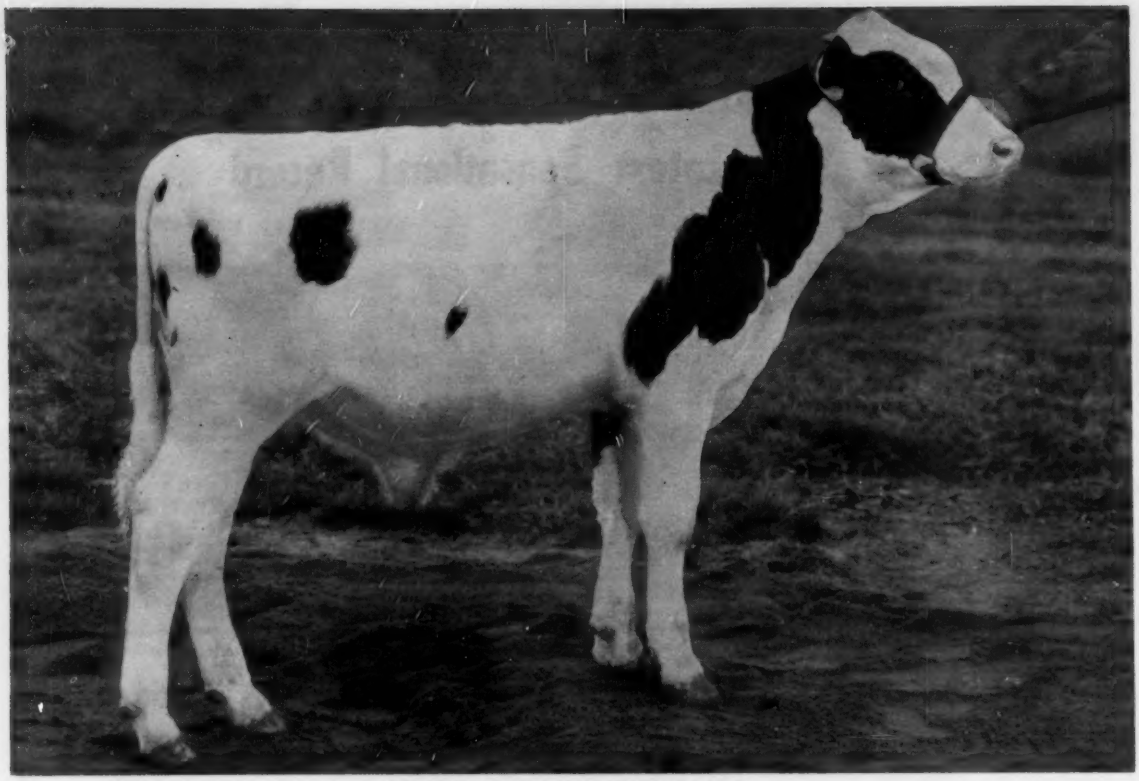
Young Daughters By This NOBA Sire Created A Mild Sensation In Our Recent Southeastern Show Window Sale

Frozen Semen Any Where - Any Day On "Duke" And Our 79 Other Sires

Noba

TIFFIN, OHIO
Box 1015
Phone
GIbson 7-6262

BULL OF YOUR CHOICE
noba
Breeding Service



CARNATION RESEARCHER
Born November 19, 1959

Here is a calf with a Power-Packed Pedigree!

The dam of Carnation Researcher, a Butter Boy daughter, has on her four-year-old 3X record 22,543 pounds of milk, 860 pounds fat in the first 253 days. She should make about 29,000 pounds of milk and 1,100 pounds of fat for the year. If she does she will complete four direct generations of cows with 1,000 pound records and seven generations that will average well over 1,000 pounds. Also, every dam in the four generation pedigree of Carnation Researcher will have records above 1,000 pounds, with an average of over 1,100 pounds for the seven nearest dams.

Researcher's sire is Carnation Marauder, who is by Carnation Imperial Madcap Lad ("VG" and Gold Medal) from a twice 1,100 pound daughter of former World Champion Carnation Homestead Daisy Madcap. Marauder's dam completes the world record five generation group of cows with an average of 31,465 pounds of milk, 1,211 pounds of fat.

Nine of the 14 animals in Researcher's pedigree are classified with an average of 88-points. Three are "Excellent," four "Very Good" and two are "Good Plus."

Write for pedigree, price and complete information.

Carnation Milk Farms

CARNATION MILK FARMS

Dept. 308

Carnation, Washington

Calf Manna FED

Holstein-Friesian World

September 10, 1960

The 1960 Show Season Begins with 268 Holsteins at

The Illinois State Fair

At Illinois' 1960 State Fair Holstein Show Elmwood Farms not only won over half the blue ribbons but took grand champion on a National Production Leader and junior champion on a yearling daughter of the grand champion cow. Ravenglen Farms, Antioch, Illinois had two of the blues and junior champion bull and Hawthorn-Mellody of Libertyville won grand champion of the bulls on Rosafe Pearl Hamilcar, their son of the All-American, "Mildred". The other five blues all went to single exhibitors.

The purple ribbon winner of the cows was Crestmere Billie Burke, Excellent, national 2X champion for milk, 365 days in the senior 3-year-old class; her daughter is Tagalong Billie Burke. The show was held on August 18 at Springfield with 268 head judged by Jim Lewis of Hamilton, Ohio, a total of 79 exhibitors. Willis Hoke of Jonesboro, Indiana came with a dozen head, taking three second place ribbons the only out of state exhibitor with the exception of Allen Hetts of Wisconsin who had the third prize aged bull, Crescent Beauty Treasure, shown with the Rovaloo Holsteins. Ravenglen's junior champion was the junior yearling, Ravenglen Triune Cavalier, grand champion of the state show.

The Bulls

Starting this good show was the class of 18 bull calves. Ravenglen's Amestead Genius Triune placed up for Bob Hunter on his scale, shoulders and top with Hawthorn-Mellody in second with a younger son of the "Hamilcar" bull the sire that was later to be grand champion. Orville Loos & Sons in third with Rovaloo Crescent Var King, "moving well on a good set of legs." Following Ravenglen's junior champion was Hawthorn-Mellody again with a son of Clanyard A B C Topper, not as deep as the winner. Wayne Meng third with an upstanding son of Skokie Inka Chief. The Pocklingtons had their blue in the senior yearling bulls with a powerful son of Gray View Symbol Pat, he'd been first at the Southern show. Willis Hoke came in second on a son of Cash-Mar Jerry Cornucopia and Harry Turley third with a grandson of his Mooseheart Butter Boy Star cow.

J. V. Ludwig's Archambault Symbol Skyrocket, last year's junior champion, headed the good two-year-old class—"tremendous body, good legs and rump"; Hawthorn-Mellody's son of Clanyard A B C Pride was second and Turley third with a son of another Mooseheart cow daughter. Twelve aged bulls, the largest class in the past 15 years, made a great show. Hawthorn-Mellody's Hamilcar, just a 3-year old, appealed to the judge for his dairyness and clean legs; in second was Wayne Meng's Ravendale Royal Prince—he'd been grand here for the third time in 1959 but was thought to be looking his best this year. Third was Crescent Beauty Treasure for Allen Hetts and fourth Willis Hoke's Cash-Mar Jerry Cornucopia. Ravendale Royal Prince was awarded reserve honors and Land-O'Lakes award.

The Females

Judge Lewis placed Crestmere Billie Burke up on her "beautiful balance, deep forerib, and quality of udder." Next to her was Willis Hoke's Hokeland T M Sue, best udder in the aged cows at the 1959 Indiana State Fair and third Hawthorn-Mellody's old campaigner, Dunrobin Reflection Victoria; her stablemate, Pappys Cyclone Burke Dusty, was fourth, showing at a disadvantage as she was just recently fresh.

Elmwood's Skokie Creation Petrea, Excellent Creation daughter, was top of the 4-year old class, rather stale but sharp and well balanced; in second was Elvin Ackerman's Elmil Rag Apple Queen, VG daughter of Green Meadow Rag Apple Majesty strong in her udder attachment, made a nice second with Hawthorn - Mellody's Gypsy Burke Bobby in third. A "Roburke" daughter of Leslie Howard. Aljoan Roburke Clara, was first of the 3-year olds showing a little tighter in her udder and more stretch than Crescent Beauty Fairy Anna, the nicely balanced heifer of Lois Summers of Sherman. Elmwood was third with Skokie Golden C. Clover, acting badly that day; Jim Butler's smooth Paganok Jule Primrose, fourth.

The northern B & W Show winner of the 2-year old class in July was at the top of the 2-year old class here, Sunnybrook Up to Date, daughter of Lonelm Monogram Dean exhibited by William McFadden of Apple River. Elmwood's Naches Madcap Julia, Hon. Mention A.A. jr. yrlg. heifer, showing exceptional depth of forerib and nice udder was in second with her stablemate, Skokie Miss Joy, in third.

The junior champion, "Billie Burke" daughter, was called, "beautiful, sharp and smooth"; next to her was Jim Butler's sharp daughter of Clanyard A B C Topper showing nice udder promise. Third was Wilbur Spesard's daughter of Amestead Ormsby Tyone. Elmwood had daughters of Skokie Design in first and fifth in the junior yearlings; second place was Hunter's stretchy Ravenglen Dinah Triune with Linda Knoles' Susanna Marlin Design, a daughter of Ribbon Design in third. A daughter of Mayers Majesty Duke was first for Nannette Smith in the big senior heifer calf class. In this class Elmwood stood second and fifth on Design daughters, the one standing second was a November calf. Third was Bob Hunter's Ravenglen Chieftess Triune, winner at the state

show. Wayne Meng fourth with his southern B & W show winner.

The groups

Elmwood placed first in all of the groups excepting produce; they took first in dairy herd with the grand champion cow, fifth aged cow, first 4-year old and third 3-year-old. Their winning "Best Three Females" was the above quartette with "Crestmere" left out; and the winning "Creation" get was first and sixth prize 4-year olds, third 3-year old and fifth aged cow. The junior get of Skokie Design was first and fifth junior yearling heifers and the two high placing heifer calves.

Elvin Ackerman came in for red ribbons in both dairy herd and "three females"; both groups included second prize 4-year old cow and fifth prize 2-year old. Willis Hoke's four aged daughters of Cash-Mar T M Mark, two of them placing second and seventh, won the red ribbon in get while the same four were third dairy herd – three of them placed third in "three females." Harry Turley showed two of the daughters of Mooseheart Butter Boy Star for winning produce. Second was Elmwood's twin daughters of "Nan" with Nanette Smith's daughters of her Rita cow in third.

F. C. B.

Bull Calf (18)
1. Amestead Genius Triune Charles 1377163, Robert L. Hunter, Ravenglen Farm, Antioch; 2. Hawthorn Rosafe Sovereign 1363309, Hawthorn-Mellody Farms, Libertyville; 3. Rovaloo Crescent Yar King 1379763, Orville Loos & Sons, Payson; 4. Ravendale Double Prince Sam 1381919, Ravendale Farm, Wayne Meng, Freeburg; 5. Skokie Duke Willowdale 1364914, Elmwood Farms, Lake Forest; 6. Rovaloo Crescent Famous 1379764, Orville Loos, Jr., Payson; 7. Ludwig Symbol Jo 1380470, J. V. Ludwig, Fithian; 8. Ravenglen Laurence Triune 1373020, Ralph Theis, Sr., Batavia.

Junior Yearling Bull (7)
1. Ravenglen Triune Cavalier 1349520, Robert L. Hunter; 2. Hawthorn Topper Don 1350512, Hawthorn - Mellody Farms; 3. Ravendale Golden Chief Captain 1353765, Ravendale Farm; 4. Howard Farm Roburke S. Return 1352180, Lloyd Gratz, Harvard; 5. Clidmill Supreme Prince 1352164, Clyde Lebegue Whiteside Farm, Highland; 6. Tyon Bonny Buddy 1365951, Wilbur Spesard, Wil-Mar Farm, Ridgefarm.

Senior Yearling Bull (8)
1. Maplewood Lane Pat 1336744, Truman & Allene Pocklington, Shipman; 2. Hokeland Jerry Prince 1353792, Willis Hoke, Jonesboro, Ind.; 3. Rolling Lawns Pabst Jake 1347681, Rolling Lawns Farm; 4. Skokie Duke Piebe 1349324, Price & Dennis Stubblefield, Stanfield; 5. Triune Skokie Pietertje 1355636, William L. Hartke, Litchfield; 6. Hawthorn Conqueror 1327757, Hawthorn-Mellody Farms.

Two-Year-Old Bull (6)
1. Archambault Symbol Skyrocket 1328247, J. V Ludwig; 2. Hawthorn Pride Regal 1311561, Hawthorn-Mellody Farms; 3. Rolling Lawns Jim Conqueror 1312784, Rolling Lawns Farm, Harry B. Turley & Son, Greenville; 4. Hall-Dale Symbol Phil 132-0749, Richard Hall, Loami; 5. Sunny J Creation Pharaoh 1329654, Sunny J Farm, Belleville; 6. Prince Prilly Posch 1323129, William L. Hartke.

Aged Bull (12)
1. Rosafe Pearl Hamilcar 1326250, Hawthorn-Mellody Farms; 2. Ravendale Royal Prince 1233704, Ravendale Farm; 3. Crescent Beauty Treasure 483-4777, Allen Hetts, Fort Atkinson, Wis.; 4. Cash-Mar Jerry Cornucopia 1267257, Willis Hoke; 5. Ravendale Prince Duke 1292436, Ravendale Farm; 6. Cash-Mar Jerry Piebe 1279292, Rolling Lawns Farm; 7. Rag Apple Montire Ollie Jim 1180775, William L. Hartke; 8. Clidmill Pabst Hartog Duke 1232176, Clyde Lebeque.

Senior & Grand Champion Bull
Rosafe Pearl Hamilcar 1326250, Hawthorn-Mellody Farms.

Junior Champion Bull
Ravenglen Triune Cavalier 1349520, Robert L. Hunter.

Reserve Senior & Reserve Grand and Land O'Lincoln Champion Bull
Ravendale Royal Prince 1233704, Ravendale Farm.

Best Udder
1. Crestmere Billie Burke, Elmwood Farms; 2. Aljoan Roburke Clara 422-6509, Leslie G. Howard; 3. Dunrobin Reflection Victoria 4413274, Hawthorn-Mellody Farms; 4. Skokie Creation Petria, Elmwood Farms; 5. Crescent Beauty Fairy Anna 4355379, Lois Summers, Sherman; 6. Emil Rag Apple Queen 4219489, Elvin J. Ackerman, Gifford; 7. Butlerview Susan Duchess (Twin) 4612624, James Butler, Jr., Butlerview Farm, Chebanse.

Heifer Calf (51)
1. Rock-I Canary Duke Beau 5062577, Nannette C. Smith, Oswego; 2. Skokie Design Nell 4942886, Elmwood Farms; 3. Ravenglen Chieftess Triune 4894413, Robert L. Hunter; 4. Ravendale Golden Chief Sparkie 5015272, Ravendale Farm; 5. Skokie Design Clover 4936929, Elmwood Farms; 6. Hawthorn Rosafe Doe 4977857, Hawthorn-Mellody Farm; 7. Rovaloo Crescent Cim 5101641, Orville Loos, Jr.; 8. Rovaloo Crescent Amy 5101640, Orville Loos, Jr.

Junior Yearling Heifer (31)
1. Skokie Design Marie 4818206, Elmwood Farms; 2. Ravenglen Dinah Triune 4819803, Robert L. Hunter; 3. Susanna Marlin Design 4858883, Linda Lou Knoles, Cantrall; 4. Ilielene Burke Mose Bessie 4756083, Dale Grieff, Dwight; 5. Skokie Design Ormsby 484-8615, Elmwood Farms; 6. Rovaloo Sadie 4834777, Judith Ann Loos, Payson; 7. Clidmill Supreme Nancy 4842535, Clyde Lebeque; 8. Archambault Ludwig Sovereign 5102143, J. V. Ludwig.

Senior Yearling Heifer (36)
1. Tagalong Billie Burke 4856253, Elmwood Farms; 2. Butlerview Topper Ollie 4864379, James Butler, Jr.; 3. Tyone Ester Faye 4849380, Wilbur Spesard; 4. Colantha Prince Roburke Lucky 4828129, Loren Dean Harms, Lexington; 5. Ravenglen Costie G. Triune 4849145, Robert L. Hunter; 6. Ravenglen Sophie R. Triune 4778280, Robert L. Hunter; 7. Pleasantland Mabel Roxanne 4773878, Lawrence D. Muller, Washington; 8. Skokie Duchess Belle 4646084, Elmwood Farms.

Junior Champion Female
Tagalong Billie Burke 4856253, Elmwood Farms.

Reserve Junior & Land O'Lincoln Champion
Rock-I Canary Duke Beau 5062277, Nannete C. Smith.

Junior Get of Sire
1. Get of Skokie Design, Robert V. Rasmussen, Elmwood Farms; 2. Get of Ravenglen Triune Rex, Robert L. Hunter, Ravenglen Farm; 3. Get of Skokie Inka Chief, Wayne Meng, Ravendale Farm; 4. Get of Dibble Crescent Dictator, Orville Loos, Jr.; 5. Get of Skokie Leader Duke, William L. Hartke; 6. Get of Amestead Ormsby Tyone, Wilbur Spesard.

Two-Year-Old Heifer (30)
1. Sunnybrook Up to Date 4599897, William S. McFadden, Apple River; 2. Naches Madcap Julia 4581461, Elmwood Farms; 3. Skokie Miss Joy 4486804, Elmwood Farms; 4. Ab Beth Crescent Beauty Betty 4490372, James Butler, Jr.; 5. Elmil Rag Apple Tillie, Elvin J. Ackerman, Gifford; 6. Whitill Ra Var Hope 4589662, Robert L. Hunter; 7. Maplewood Lane Orvaline 4567159, Truman & Allene Pocklington; 8. Peggy Shiawana Express 4597180, Wilbur Spesard.

Three-Year-Old Heifer (23)
1. Aljoan Roburke Clara 4326509, Leslie G. Howard, Dundee; 2. Crescent Beauty Fairy Anna 4355379, Lois Summers; 3. Skokie Golden C Clover 4291-078, Elmwood Farms; 4. Paganok Jule Primrose 4298346, James Butler, Jr.; 5. Butlerview Susan Duchess 4612624, James Butler, Jr.; 6. Maplewood Jane Jenny 4342071, Truman & Allene Pocklington; 7. Skokie Miss Nanna 4409045, Elmwood Farms; 8. Rovaloo Cornerstone Rexene 4389724, Orville Loos, Jr.

Four-Year-Old Cow (18)
1. Skokie Creation Petrea 4183266, Elmwood Farms; 2. Elmil Rag Apple Queen 4219489, Elvin J. Ackerman; 3. Gypsie Burke Bobby 4159477, Hawthorn-Mellody Farms; 4. Arno Eda Skipper Burke 4704495, Willard Dickman, Raywill Farm, Herscher; 5. Butlerview Lady Lois 4219549, James Butler, Jr.; 6. Skokie Creation X Pathfinder 4173411, Elmwood Farms; 7. Maplewood Lane Cookie 4309649, Truman & Allene Pocklington; 8. Wolffs Mamie Betty Invincible 4194454, Garry Wolff Mason.

Aged Cow (30)
1. Crestmere Billie Burke 3931696, Elmwood Farms; 2. Hokeland T M Sue

(Please turn to page 76)

Dr. Adulberto Alcocer (center), a prominent practicing veterinarian at Madero, Mexico, was a recent visitor at Association headquarters in Brattleboro. He is shown with Executive Secretary Robert H. Rumler (left) and Professor Robert Fitzsimmons of the University of Vermont. During his visit to the U. S., Dr. Alcocer is making an extensive study of dairy cattle record keeping systems. — HFA photo

Holsteins at The All-Iowa Fair

Of the 17 first place ribbons at the 1960 All-Iowa Fair eight were divided (two each) between four of the exhibitors and the rest were all singles. Ronald Chapman, Ruthven, Iowa had first aged bull in his Kansas bred son of Pabst Leader Walk, Hilltop Pabst Walk Arnold; and, in addition, the blue ribbon junior yearling heifer, Hawkeye Raven Ruth. Earl Gerlach & Sons, St. Ansgar took the blue in produce of dam and junior heifer calf; Art Johnson's Rockcrest cattle won first in the four-year-old cow class and Best Three Females. ManCryCo Farms, Manning was the other exhibitor to win two blues and both of these were in the groups—senior get of sire on a son and three daughters of the GM ManCryCo Royal Duke and junior get on four young daughters of Evertops Leader Raburke Lad. Grand championship of the bulls went to the 2-year old, Man CryCo Gallant Rue of Robert Wheater, Marshalltown with the female grand going to the Swartzendruvers' Paganok Queen Marcia. This year's show at Cedar Rapids which is Iowa's state B & W Show was held August 16 and was judged by Hugo Albrecht, New Ulm, Minn. There were 138 head in the show.

The Bulls

The calves made up the largest of the bull classes and this group was headed by Max Hall's sharp son of Woodbourne Inka Reflector; in second was the good legged son of Burkgov Inka Ds Kol owned by Maytags, Howard Smith and Iowa Breeders Coop. The junior yearlings furnished the junior champion of the show, Lea Inn Profile Regal, M. J. Lein & Sons' son of Carnation Profile; the judge called this calf well balanced and he liked the rump and head and shoulders. Second was Bob McCuen's son of Wis Burke Ideal, RoBar Burke Ideal Roamer, a good calf showing a bit puffy in the hocks. Third was an Ideal Burke Elsie Leader son of A. D. Mitchell & Son. W. D. Mitchell won the senior yearling bull class with a son of Glenafton Prospect with Elmer Paper's more dairy Hy-Seen Regal Nomad in second; another Carnation Profile son third for Spies & Frick. The bull calf was second choice for junior championship.

Seven two-year-olds made a good class which had for its top the growthy ManCryCo Gallant Rue of Robert D. Wheater, Marshalltown, this one made the reserve senior champion of the show. Ronald Chapman placed second with the smooth shorter legged, Hawkeye Ormsby Weber Burke These two had been first and second senior yearlings here last year. Chapman's aged bull—Reserve champion—the judge praised highly except for some weakness in pasterns; in second was John Wetherbee's good son of Hickory Creek Gomar that had placed second here last year to Lillywhite Prince.

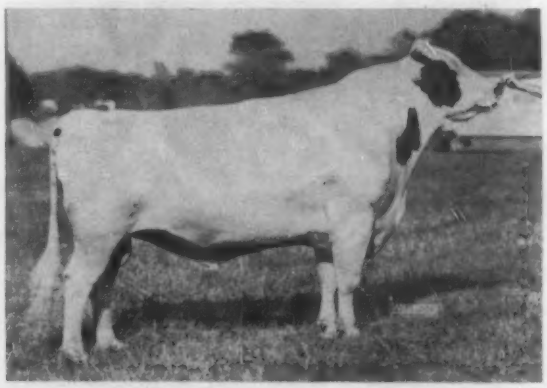
The Females

From the class of 14 aged cows Judge Albrecht chose Paganok Queen Marcia as his top and, later, his grand champion. She was shown by E. L. Swartzendruber & Son of Wellman, was described as having the best body, best udder and showing the most scale. Next to her was Art Johnson's Rockcrest Burke Admiral daughter, Rockcrest Admiral Maidine, nice quality, lots of spring of rib and dairy character. Third was Earl Oelerlich's Perry Carnation Hoesly, she was third here last year for Minard Lein. Last year's grand champion, Hawkeye Ormsby Ideal Anette, was in fourth for Ronald Chapman — she was dry and showing too beefy to go higher.

Top of the four-year-olds, Johnson's Rockcrest Raven Mary, is a daughter of Pabst Raven Weber; she had just been classified Excellent, went on to reserve champion. Bernice Ollie Distinction, daughter of Distinction Magic Count, shown by I. P. Stewart and Lyle Jackson was in second; she showed a beautiful body and lots of dairy character. Alfred Paper's smaller daughter of "Roburke" was third. A repeater from last year was Vernon Chaloupka's Chaloupka Leader Snowball, daughter of Pabst Leader Raven. One of Art Johnson's nice daughters of Wis Leader was in second and

(Please turn to page 44)

MANCRYCO HOMESTEAD GALLANT RUE 1310802
First 2-yr-old bull, Grand Champion, All-Iowa Fair, 1960. Robert D. Wheater, Marshalltown, Iowa.



HILLTOP PABST WALK ARNOLD 1301852
1st aged bull, Reserve Grand Champion All-Iowa Fair, 1960. Ronald Chapman, Ruthven, Iowa.

Shaw's Dauntless-Dunloggin Sale Averages $889

Liza's Daughter Top at $3400—13 Sell Above $1000 — 42 Buyers from 9 States

CATALOG SUMMARY

38 Females 2y & Over	$30,485	$802.24
(7 calves under 3 mos. s.w.d.)	1,260	180.00
8 Bred Yearlings	5,385	673.13
6 Open Yearlings	3,625	604.17
5 Heifer Calves Over 3 mos.	6,850	1,370.00
6 Bulls over 3 mos.	8,400	1,400.00
63	$56,005	$888.97

A solid sale of superb quality — this covers in a nutshell the 1960 Dauntless-Dunloggin Sale, held August 15 at Shaw's Ridge Farm No. 2, Sanford, Me. While prices did not equal the record breaking $1053 average of the 1959 event at Brigeen, it was the second highest in this series. The biggest price difference came in the bull section. There were fewer distant states represented by bidders this year, although the 42 buyers hailed from all six New England States, New York, Pennsylvania, and Maryland. The big tent was comfortably filled from beginning to end of the sale. Especially pleasing to Mr. Shaw and Manager Baker was the fact that nine new consignors were represented by animals in this sale — further evidence of the contribution these bloodlines are making to herd improvement in New England.

The top price of the sale was $3400 for U N H Dapper Gay, last daughter of famed U N H Mike Liza. She lacked but two days of selling on her first birthday. A lovely young thing she was purchased by Farnham W. Smith, Great Brook Farm, Carlisle, Mass., where she joins her famous older sister, U N H Count Prospera (1175 lbs.) Her sire is a son of U N H Schoolmaster, who is also her maternal brother. University of New Hampshire, Durham, was the breeder and seller. Parker Farm, Inc., Auburn, N. H. was last contending bidder.

Top male and second high selling animal at $2200 was ten-month-old Maview Sir Maple Foremost, consigned by Fred and Robert Nutter, Corinna, Me. This toppy calf is a son of Brigeen Golden Foremost (EX-GM) out of Maple Kimpre Direct (VG-GM), highly regarded 1017 lb. 2X daughter of Dauntless Togus Direct. This lucky young bull finds a new home for use at Shaw's Ridge, Brigeen and Great Brook, joint buyers. Farnham Smith also bought two other females —Walhowdon Vernon Ilda, a 3-year-old granddaughter of Gray View Pansy Pilot from Wallace M. Patch & Sons, Lebanon, N. H. at $1200 and Maview Kate Fern, a fresh 2-year-old from Nutters at $1000. She is a daughter of Maview Lad Direct Fernside.

Second high female at $2150 was Flying Cloud Proud Una, a 4-year-old daughter of Ridgely Paris with a 720-lb. 3-year-old record. Consigned by C. L. Davis, Pittsfield, Me., she was purchased by O. J. Thrall, Windsor, Conn.

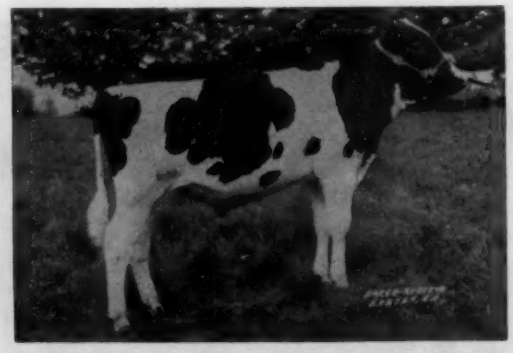
Robert & Donald Waterman, Sabattus, Me., paid $1750 for Raymau Diamond, a 22 month old Schoolmaster son from a 930-lb. dam in the great Rena family of Raymond and Maurice Keene, Auburn, Me.

There was much interest in the Reserve All-American heifer calf, Raymau Schoolmaster Janice, consigned by Raymond and Maurice Keen. She has grown out into an impressive senior yearling but proved to be not safe with calf on service in June. Although sold fully guaranteed, the price of $1500 was less than had been anticipated. David McNeilly, Brandon, Vt. was the buyer.

Altogether there were five sons and twenty daughters of Schoolmaster in the sale — only two in milk — and they brought a total of $20,295. Among the other high selling Schoolmasters were Brigeen Golden Knight, a December calf out of a 700-lb. 2-year-old daughter of Foremost, taken at $1500 by First Pennsylvania Breeding Ass'n., Lewisburg, Pa. Brigeen Farms were breeder and seller. Also Shaws Schoolmaster Una Crete, from Shaw's Ridge, out of a 144,000-lb. daughter of Shaws Dauntless Crete Tidy, at $1100 to C. Leland Slayton, Warner, N. H.; Shaws Schoolmaster

(Please turn to page 88)

U N H DAPPER GAY 4941754 ($3400)
Liza's daughter — Purchased by Farnham W. Smith, Carlisle, Mass. from University of New Hampshire, Durham.



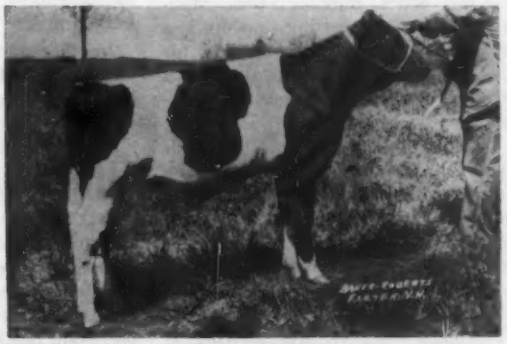
MAVIEW SIR MAPLE FOREMOST 1365908 ($2200)
Son of Maple Kimpre Direct (VG-GM 1017 lbs. 2X) by Brigeen Golden Foremost. Purchased by H. C. Briggs & Son, Turner, Me.; Harold J. Shaw, Sanford, Me. and Farnham W. Smith, Carlisle, Mass. Breeder and seller — Fred & Robert Nutter, Corinna, Me.

MORE HIGH SELLING DAUNTLESS-DUNLOGGINS

FYLING CLOUD PROUD UNA 4213337 (GP) ($2150)
726-lb. 3-year-old daughter of Ridgely Paris. Purchased by O. J. Thrall, Windsor, Conn. Seller — C. L. Davis, Pittsfield, Me.

LECAL PRESIDENT JANA 4442098 (VG) ($1700)
A granddaughter of UNH Dauntless President. Completing a 600-lb. 2-year-old record. Purchased by Eben C. Haggett, Damariscotta Mills, Me. Bred and sold by Caldwell Farm, Turner, Me.

RAYMAU SCHOOLMASTER JANICE 4820183 ($1500)
Reserve All-American Heifer Calf 1959. By U N H Schoolmaster. Purchased by David McNeilly, R.D. 2, Brandon, Vt., Bred and sold by Raymond & Maurice Keene, Auburn, Me.



BRIGEEN GOLDEN KNIGHT ($1500)
A Schoolmaster son, out of a 703-lb. 2-year-old Foremost daughter. Bred by Brigeen, he was purchased by First Pennsylvania Artificial Cooperative, Lewisburg, Pa.

FERNHAME GOLDEN DORITA ($1400)
Foremost daughter, out of daughter of U N H Count Prospera, 1175-lb. daughter of "Liza." Purchased by Parker Farms, Inc. and Wm. Fiske, Auburn, N. H. Great Brook Farms, Carlisle, Mass. breeder and seller.

SHAWS SCHOOLMASTER UNA CRETE 1372753 ($1100)
Schoolmaster son from Excellent 932-lb. Crete Tidy daughter. Purchased by C. Leland Slayton, Warner, N. H. Bred and sold by Shaw's Ridge Farm, Sanford, Me.

Black and White Shows

South Central Minnesota Show

By Lyle Hohenstein

Minnesota's oldest County Fairgrounds (Blue Earth) provided an ideal setting for the Annual South Central Minnesota Black and White Show, the largest district show in the state this year and with very outstanding quality. One hundred and forty head were paraded before Judge Ronald Chapman of Ruthven, Iowa. The spacious grounds and spreading oak trees provided all the splendor for the noon barbecue.

Judge Chapman picked for his top bull calf Albrecht Inka Anthony, a young calf with extreme dairy character that later went on to Junior Champion. Hugo Albrecht, New Ulm, was the owner. Bubbler Femco Man-O-War, a junior yearling showing lots of strength and size was first in his class. He was shown by Armin Tesch, Waldorf, and Lyle Hohenstein, Vernon Center.

In the senior yearling bulls, Fohon Ideal Ormsby Fobes, an Ideal Burke Elsie Leader son shown by O. M. Olmanson, St. Peter, was winner. Franklin Pehrson and Sons of St. Peter showed Burke Gray View Presto as top 2-year-old bull. The lone entry in the aged bull class was Albrecht Trademark Inka. He was showing in top form and was made Grand Champion.

The large heifer calf class was outstanding. Benjamin Belle Anthony T Imp, shown by 4-H boy John Schroeder of Courtland, topped the class and was made Junior Champion Female. The heifer showed extreme sharpness throughout.

Sadie Sovereign Cochran, a Sovereign Cochran daughter from a Fond Hope daughter, was the Judge's choice for first junior yearling. Hugo Albrecht was the exhibitor. She was a headliner in the Minnesota Classic Sale. In the senior yearling heifers, Perbix Captain Raven Mary placed first for Henry Jaster, St. Peter. She showed lots of balance throughout and is by Wis Captain.

The 2-year-old Mas Ridge Smoky Lorraine—top of the Kansas Spring Sale—showed too much development to place less than first for Hugo Albrecht. Susie Belmont Burke, shown by George Lorenz, Wells, was the top 3-year-old heifer. The 4-year-old class was probably the best one of the show. After the smoke cleared the Christian Olsen family of Nicollet had the top with a daughter of Fohon Homestead Champion. She was Missy Cristol Acres Homestead.

In the aged cow class Bollman Prince Pontiac Delight—showing in her best form since coming from Art Jensen's Dispersal in Kansas—was first, Grand Champion Female, and Best Uddered Cow for Hugo Albrecht.

The first Jr. Get of Sire was by Ideal Burke Elsie Leader and was owned by Olmanson, Swenson Brothers and Hohenstein. The first Produce of Dam went to Franklin Pehrson and Sons on Burke Nancy Maid—a very outstanding pair.

In the judging contests Harold E. Williams, Lake Crystal, and Godwin Peterson, Frost, were the winners in the men's division. In the junior division, Dave Sietzer of St. Peter and Kay Albrecht of New Ulm were the winners. Mrs. Franklin Pehrson, St. Peter, won the women's division.

Much of the success of the show was due to general chairman Merwin Williams, Lake Crystal, and J. F. Malinski, New Prague, who clerked the event.

Note: Pictures of the Grand Champion Cow, Bollman Prince Pontiac Delight; the 2-year-old bull, Burke Gray View Presto; and the heifer calf and Junior Champion, Benamin Belle Anthony T Imp, will appear in the World page of All-Minnesota Award winners.

Oregon Black and White Show

By Mrs. Keith G. Johnson

Oregon State Black and White breeders were represented by 45 head of their best animals at the first Oregon State Black and White Show sponsored by the Mid-Willamette Valley Black and White Club May 21 at the Oregon State Fairgrounds at Salem. Judging was by Al Lindow, a breeder judge from Portland. Considering that it was a first show with a limited number of exhibitors, the quality of the animals was very good.

In the bull calf class Keith Johnson's entry, Regi Carnation Renown, stood first. The Junior Yearling Bull winner, Tidy Burke Boast entered by John Rasmussen, took first and placed Grand Champion over F. L. Zielinski's Senior Yearling, Naches Monitor.

Judge Lindow started his cow class off with Sar-Ben Ideal Lady, a daughter of Wis Insignia, followed by two more daughters of Wis Insignia. These three animals also took first place Senior Get of Sire and Dairy Herd.

The entry of F. L. Zielinski in the four year old class easily took first place because of a nice udder and later went on to win the Best Uddered placque. In the three year old class John Rasmussen took first on a daughter of Weber Dictator Supreme.

In the Senior Heifer class the judge had a nice group to work with. He

BUBBLER FEMCO MAN-O-WAR
First Jr. yrlg. bull pictured with Regional Dairy Princess Nancy Stanton, Mapleton. The bull was exhibited by Armin Tesch, Waldorf.

ALBRECHT INKA ANTHONY
First Bull Calf & Junior Champion, Hugo Albrecht, New Ulm.

MISSY CRISTOL ACRES HOMESTEAD 4418291
First 4-year-old Cow, Christian Olsen Family, Nicollet.

GET OF IDEAL BURKE ELSIE LEADER
First Get of Sire. Owned by Ogden Olmanson, Swenson Bros., and Lyle Hohenstein, St. Peter, Nicollet and Vernon Center.

started his class with a daughter of Wis Insignia shown by Marlin Rasmussen, followed by a daughter of Ideal Burke Elsie Leader shown by Mr. and Mrs. A. H. Douthit.

The Grand Champion went to the first place aged cow, Sar-Ben Ideal Lady. Reserve Champion was the first place three year old, Sar-Ben Dictator Iris.

A Junior Fitting and Showmanship class was held with Judge Lindow giving Senior Champion to Judy Zielinski and the Junior Champion to Linda Rasmussen.

Bull Calves:
1. Regi Carnation Renown, Keith Johnson, Salem.

Junior Yearling Bull and Grand Champion Bull:
1. Tidy Burke Boast 1376029, John Rasmussen, Newberg.

Senior Yearling Bull:
1. Naches Moniter 1341418, F. L. Zielinski, St. Paul.

Heifer Calves:
1. Sar-Ben Ideal Ann 4937268, Marlin Rasmussen, Newberg; 2. Matgenie Madcap Elsie Leader 4967081, Mr. and Mrs. A. H. Douthit, Woodburn.; 3. Mission Lane Sally Jo, Judy Zielinski, St. Paul; 4. Sar-Ben Leader Galaxy, Linda Rasmussen, Newberg.

Junior Yearling Heifers:
1. Sar-Ben Burke Pearl 4907814, Norman Rasmussen, Newberg; 2. Ruby Homestead Leader 4863184, James Zielinski, St. Paul; 3. Willamar Flo Ideal Frosty 4861847, Kenny Neiger, Salem; 4. Elaine Burke Ormsby 4863186, Mr. and Mrs. A. H. Douthit, Woodburn.

Senior Yearling Heifers:
1. Carnation Lady Suzy Madcap 482-1205, Mr. and Mrs. J. Lindow, Independence; 2. United Mission Lane Connie 4877790, Irene Zielinski, St. Paul; 3. Frangale Midnight Perfection 4668075, Keith Johnson, Salem.

Junior Get of Sire:
1. Get of Ideal Burke Elsie Leader 1150470, John Rasmussen, Newberg.

Aged Cows:
1. Sar-Ben Ideal Lady 3993270, Norman Rasmussen, Newberg; 2. Sar-Ben Ideal Annie 3901892, Marlin Rasmussen, Newberg; 3. Sar-Ben Ideal Ruby 398-3271, John Rasmussen, Newberg; 4. United Carnation Johanna 3814311, F. L. Zielinski, St. Paul.

4-Year-Old Cows:
1. Sar-Ben Dictator Iris 4445125, John Rasmussen, Newberg; 2. Mission Lane Isabella, Judy Zielinski, St. Paul; 3. Stockland Snohomish Dorothy 462-4373, Keith Johnson, Salem.

3-Year-Old Cows:
1. Johanna Ormsby Babe 4128947, F. L. Zielinski, St. Paul; 2. Miland Nobleman Ormsby Nan 4276287, Gordon A. Douthit, Woodburn; 3. Sar-Ben Ideal Rose 4268734, Marlin Rasmussen, Newberg; 4. Mission Lane Pin Curl, James Zielinski, St. Paul.

2-Year-Old Cows:
1. Sar-Ben Dictator Nan 4428976, Norman Rasmussen, Newberg; 2. Willina Miss Ga-Meadow Sally 4577019, F. L Zielinski, St. Paul; 3. Aurora Hickory Creek Lady 4475474, Keith Johnson, Salem.

Unfreshened 2-Year-Old Class:
1. Sar-Ben Dictator Annabelle 4592-046, Marlin Rasmussen, Newberg; 2. Regi Burke Polly Edna, Karl Faessler, Silverton; 3. Frangale Ormsby Angel 4755200, Keith Johnson, Salem.

Senior Get of Sire:
1. Get of Wis Insignia 1179372 (VG) (GM), John Rasmussen, Newberg.

3 Best Females:
1. John Rasmussen, Sar-Ben Farm; 2. F. L. Zielinski, Mission Lane Farm.

Produce of Dam:
1. Produce of Collins Farm Rose Ann 3631631, Marlin Rasmussen, Newberg.

Dairy Herd:
1. John Rasmussen, Newberg.

Best Uddered Class:
1. Johanna Ormsby Babe 4128947, F. L. Zielinski, St. Paul.

Southern Illinois Black and White Show

The 12th Annual Southern Illinois Black & White Show was held at Greenville on July 25 with 160 head parading before judge Eugene Nelson of Union Grove, Wis. Eighteen exhibitors had animals appearing in one or more of the top three places, while eleven exhibitors shared the blues.

Blue ribbon winners included Truman Pocklington (4), William H. Schrage (3), Wayne Meng (3), JoAnn Walk (2), John H. Wehrly, Jr., Judy Loos, Bonita Mahlandt, Tralands Farm, Lois Summers, Robert Hall, and Harry B. Turley & Son.

Wayne Meng showed both bull Champions and they stood one-two in the senior calf class. Skokie Duke Double was Grand and Ravendale Prince Sam, Reserve Champion. No bulls older than senior yearling were shown.

The winning 3-year-old heifer, Crescent Beauty Fairy Anna 4355379, was Senior and Grand Champion for Lois Summers. She was purchased from Allen Hetts, Ft. Atkinson, Wis., by Jack Summers in the 1958 Crescent Beauty Admiral Sale at $725 and is a granddaughter of Jule Crescent Admiral and Crescent Beauty Commander (EX). Anna was also judged the Best Uddered Cow.

The Reserve Champion was Robert Hall's first 2-year-old, Hall-Dale Jewel Jean Symbol, and the Junior Champion was the senior yearling, Pioneer Lodge Victoria Sally, owned by Bonita Mahlandt.

Judy Loos was the winner of the Fitting and Showmanship Contest for the girls, while John Mueller won for the boys. Harvey Harpstrite was the top "railbird judge."

William Schrage was chairman of the show committee that included Harry Turley, Robert Hall, Wayne Meng, Walter Unverfehrt, Wilbur Smith and Lester Helms.

Placings follow:

Junior Bull Calf (3)
1. Schraglea Rosafe Madge Magic, Wm. H. Schrage, Trenton, Ill.; 2. Maplewood Lane Bart, Truman & Alleene Pocklington, Shipman, Ill.; 3. Gopadistead Carnation Andy, John H. Wehrly, Jr., Kane, Ill.

Senior Bull Calf (11)
1. Skokie Duke Double, Wayne Meng, Freeburg; 2. Ravendale Prince Sam, Wayne Meng; 3. Ravendale Double Prince Duke, Wayne Meng; 4. Crescent Var King, Orville Loos & Son, Payson, Ill.; 5. Maplewood Lane Crystalizer, Truman Pocklington, Shipman, Ill.

Junior Yearling Bull (7)
1. Ravendale Golden Chief Captain, Wayne Meng; 2. Clidmill Supreme Prince, Clyde Lebegue, Highland, Ill.; 3. Walkway Honeyman Milo, Foster Walk, Nioga, Ill.; 4. Pietertje Fobes Skokie, William Hartke, Jr.; 5. Robland Laddie Pat, Fred Robinson.

Senior Yearling Bull (6)
1. Maplewood Lane Pat, Truman Pocklington. 2. Tralands Roburke Eddie, Tralands Farm, Jerseyville, Ill. 3. Rolling Lawns Pabst Jake, Harry B. Turley & Son. 4. Royal Paganok Sydney, William Hartke, Jr. 5. Wolffs Piebe Trust Tiny, Allen Wolff.

Grand Champion Bull
Skokie Duke Double, Wayne Meng.

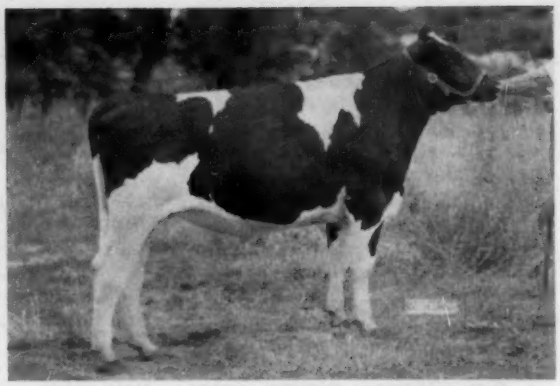
Reserve Champion Bull
Ravendale Prince Sam, Wayne Meng.

Junior Heifer Calf (11)
1. Maplewood Lane Ring Pansy, Truman Pocklington; 2. Maplewood Lane Lorie, Truman Pocklington; 3. Clidmill Regal Fifi, Clyde Lebegue; 4. Stillwell Audrey Web, John Mueller, Breese; 5. Homestead Duchess Anne, David Rupert; 6. Entry — Leo and Carol Day, Jerseyville, Ill.; 7. Cozy

(Please turn the page)

Junior Exhibitors at Southern Illinois Black & White Show

CRESCENT BEAUTY FAIRY ANNA 4355379
1st 3-year-old heifer, Best Uddered Cow, Senior & Grand Champion, Southern Illinois Black & White Show, 1960.
Lois Summers, Sherman, Ill.



PIONEER LODGE VICTORIA SALLY
1st senior yearling heifer & Junior Champion, Southern Illinois Black & White Show, 1960.
Bonita Mahlandt, Carlyle, Ill.

Grove K. Starlet, Lois Summers, Sherman.

Senior Heifer Calf (11) (Younger Class)
1. Paganok Gopadistead R. A. Betsy, John H. Wehrly, Jr.; 2. Hall-Dale Sue Symbol Sandy Tommy Hall; 3. Ravaloo Crescent Cim, Orville Loos, Jr.; 4. Gerbdale Sentry Goldie Sis, Duane Harre; 5. Echo Glade Raven Jewel, Ross Prough; 6. Walkway Robin Hood Lola, Foster Walk; 7. Rita Rangelot Wally Ormsby, Ralph Henss.

Senior Heifer Calf (20) (Older Class)
1. Ravendale Golden Chief Sparkle, Wayne Meng; 2. Schraglea Roseanna Mistress, Linus Schrage, Trenton, Ill.; 3. Posch Shanghigh Fobes, Jean Wehrly; 4. Rolling Lawns Daisy Pride, Harry B. Turley & Son; 5. Ravaloo Crescent Amy, Orville Loos; 6. Lazy Morn Skokie Marie, Robert Anderson; 7. Cozy Grove K. Nan, Jack Summers, Sherman.

Junior Yearling Heifer (13)
1. Ravaloo Sadie, Judy Loos, Payson, Ill.; 2. Maplewood Lane Dixie, Truman Pocklington; 3. Clidmill Supreme Nancy, Clyde Lebegue; 4. Lady Pieterje Skokie, William Hartke, Jr.; 5. Maplewood Lane Gloria Gay, Truman Pocklington; 6. Day Bolta Piebe Iola, Leo and Carol Day; 7. Walwin J Ty- Vic Conqueror Tidy, Wallace Klingenberg.

Senior Yearling Heifer (26)
1. Pioneer Lodge Victoria Sally, Bonita Mahlandt, Carlyle, Ill.; 2. Piebe Pietertje Gerben, William Hartke, Jr.; 3. Day Rock Honey Bee, Teddy Kuebrich; 4. Ravendale Golden Rositta, Wayne Meng; 5. Walkway Honeyman Vesta, Thomas Rupert; 6. Rolling Lawns Lynn Design, Harry B. Turley & Son; 7. Schraglea Regional Honey, Linus Schrage.

Aged Cow (5 years or over) (18)
1. Walkway Model Taffy, JoAnn Walk; 2. Silverhurst Triune Bonnie, Denny Smith; 3. Tralands Illini Babe Patricia, Tralands Farm; 4. Ann Burke Schraglea Robin, Wm. H Schrage; 5. Skokie Clidmill Admiral Queen, Clyde Lebegue; 6. Schraglea Rhea Sally, Wm. H. Schrage; 7. Paganok Amelia Susie Star, Ross Prough.

Four Year Old Cow (10)
1. Fessler Crescent Montvic Missy, Tralands Farm; 2. Wolff's Mamie Betty Invincible, Garry Wolff; 3. Prairieway Crescent Model Maid, C. K Hays; 4. Dougvic Heritage Aristocrat, Clyde Lebegue; 5. Maplewood Lane Anneta, Truman Pocklington; 6. Lady Patch Rag Apple, Linda Summers; 7. Bess Coronation Clarksdale, Wallace Klingenberg.

Three Year Old Cow (11)
1. Crescent Beauty Fairy Anna, Lois Summers; 2. Gopadistead Royal Carnation, Jean Wehrly; 3. Josie Selulim Butter Boy, William Hartke, Jr.; 4. Walkway Piebe Maureen, Allen Wolff; 5. Maplewood Lane Princess Patty, Fred Robinson; 6. Maplewood Lane Jenny, Truman Pocklington; 7. Amestead Clidmill Duchess, Clyde Lebegue.

Two Year Old Cow (11)
1. Hall-Dale Jewel Jean Symbol, Robert Hall; 2. Walkway Honeyman Lulu, Foster Walk; 3. Maplewood Lane Orvaline, Truman Pocklington; 4. Maplewood Lane Bertha Jean, Truman Pocklington; 5. Walkway Honeyman Faye Sue, Tom Walk; 6. Rolling Lawns Helen Jeff, Harry B. Turley & Son; 7. Walkway Honeyman Babe, Janice Walk.

Junior Two Year Old Cow (Born July 1, 1957 to June 30, 1958) (4) (Must have been bred after November 15 of the year preceding show)
1. Walkway Honeyman Toni, JoAnn Walk; 2. Fessler Crescent Ormsby Belle, Ed Fessler; 3. Clidmill Supreme Phyllis, Clyde Lebegue; 4. Gopadistead Jolly Lynda, Susan Wehrly.

Senior & Grand Champion
Crescent Beauty Fairy Anna, Lois Summers.

Reserve Grand Champion
Hall-Dale Jewel Jean Symbol, Robert Hall.

Junior Champion Female
Pioneer Lodge Victoria Sally, Bonita Mahlandt.

Produce of Dam (8)
1. Schraglea Queen Joan, Wm. H. Schrage; 2. O-Mo-Jo Betty Delores Prince, Wolff Brothers; 3. Mooseheart Butter Boy Star, Harry B. Turley & Son; 4. Fobes Maplewood Lane Bertha, Truman Pocklington; 5. Gray View Rag Apple Mitzi, Clyde Lebegue.

Senior Get of Sire (5)
1. Pabst Sir Roburke Rag Apple, Harry B. Turley & Son; 2. Gray View Symbol Pat, Truman Pocklington; 3. Pabst Pride Roamer, Clyde Lebegue; 4. Glenda Honeyman Don, Foster Walk; 5. Maplewood Lane Laddie, Pocklington & Robinson.

Dairy Herd (3 cows that have calved and are owned by one exhibitor) (8)
1. Wm. H. Schrage, Shraglea Farm; 2. Wolff Brothers; 3. Harry B. Turley & Son, Rolling Lawn Farm; 4. Truman Pocklington, Maplewood Lane Farm; 5. Jack Summers, Cozy Grove Farm.

Breeders Herd (5 Head, either sex, any age, bred and owned by exhibitor) (4)
1. Maplewood Lane Farm, Truman Pocklington; 2. Clidmill Farm, Clyde Lebegue; 3. Walkway Farm, Foster Walk; 4. Rolling Lawn Farm, Harry B. Turley & Son.

District Herd (5)
1. West Central; 2. Effingham; 3. Lincoln Local; 4. Bond; 5. Clinton.

Junior Get of Sire (12)
1. Gray View Symbol Pat, Truman Pocklington; 2. Skokie Inka Chief, Wayne Meng; 3. Crescent Dictator, Orville Loos; 4. Gray View Symbol Pride, Robert Hall; 5. Mooseheart King Supreme, Clyde Lebegue; 6. Rolling Lawns Jeff Design, Harry B. Turley & Son; 7. Skokie Good Regent, Robert Anderson.

Fitting and Showmanship Contest:
Girls—1. Judy Loos, Mississippi Valley Club; 2. Juanita Helm, St. Clair-Randolf-Monroe Club.
Boys—1. John Mueller, Clinton Club; 2—Robert Henss, St. Clair-Randolf-Monroe Club.

Best Uddered
1. Crescent Beauty Fairy Anna, Lois Summers (Grand Cow); 2. Fessler Crescent Montvic Missy, Tralands Farm (1st 4 year old); 3. Ann Burke Schraglea Robin, Wm. H. Schrage (4th Aged Cow); 4. Hall Dale Jewel Jean Symbol, Robert Hall (Res. Grand Cow); 5. Silverhurst Triune Bonnie, Denny Smith; 6. Schraglea Rhea Sally, Wm. H. Schrage; 7. Wolff's Mamie Betty Invincible, Garry Wolff.

Railbird Judging Contest:
High Individual
1. Harvey Harpstrite, St. Clair-Randolf-Monroe; 2. Marvin Dammerman, Lincoln Local; 3. John Mueller, Clinton.

High Teams
1. Clinton; 2. Lincoln Local; 3. St. Clair-Randolf-Monroe.

ILLINOIS, WISCONSIN HOLSTEINS TO MEXICO

Eighteen registered Holstein heifers from Illinois and Wisconsin were included in a recent shipment to Mexico.

The entire group was purchased by Emilio Fernandez of Ixtapaluca — a frequent buyer of U.S. Holsteins in recent years.

Nine different Holstein herds figured in the transaction, with five of the 18 animals consigned by Mrs. C. Groverman Ellis, Killybracken Farms, Wayne, Illinois.

Other Illinois Holstein breeders represented in the transaction were Grace Roney of Grayslake with three head and the Mayfair Management Company of Chicago with two.

Six other Illinois Holstein breeders each sold one heifer in the transaction.

They were the Buchholz Brothers, Elgin; Robert W. Gardner, Solon Mills; Louis Kazel, Elgin; Clem T. Keller, Dundee; Russell D. Mathews, Woodstock; and M. B. Nichols, St. Charles.

Two animals from Barmah Jule Farms, Elkhorn, Wisconsin, rounded out the shipment.

No. California B & W Show

The Northern California Holstein-Friesian breeders held their first Black & White Show at Chico on July 16. There were 20 exhibitors with 63 head shown. Fieldman Rus Shortridge writes.

"Both Danish and American System placings were given. The quality of the show was real good, as illustrated by the fact that Judge LeGrand (Bill) Walker of Reno, Nevada, did not give a white ribbon—all were blue or red.

"The pictures were taken in about 108 degrees temperatures, so maybe the animals don't look their best."

Grand Champion Female of the senior show was Farmcrest Tidy Pride Susie, owned by Wackerman Brothers, Orland. She was first in the "Young Cow" class. As a 2-year-old last year she was second at the State Fair and Best Udder in class. Junior Champion Female was Dixonic Maestro Prima Donna, first prize yearling shown by Melvin George, Dixon. Douglas Boone showed the Senior Champion and also the Junior & Grand Champion of the junior show.

Rowland DeMille, Orland, and Mrs. E. C. McLaughlin, Durham, won the "Second Guessers Contest," while Dennis Nunes, Orland, was first in the junior event.

The committee included Art Avrit, John Wackerman, Charles McLaughlin, Tom Fitzgerald and Roy Boone. The top three animals in each class follow:

Bull Calf: 1. Man-O-War B F Crescent Roburke, Wackerman Bros., Orland; 2. Polly Arcon Prince Reflection, Art & Connie Avrit, Orland; 3. Dixonic Argyles Dividend, Melvin L. George, Dixon.

Jr. Heifer Calf: 1. Dixonic Argyles Trinket, Melvin L. George; 2. Dixonic Argyles Glee, Melvin L. George; 3. Cherrybloom Lyn, Joyce Bentz, Chico.

Sr. Heifer Calf: 1. Carella Rett Carlene, Larry Toney, Orland; Edlyn Captain Patty, C. J. Avrit, Chico; 3. Dee Bee Dee Prince Nadine, Roy Boone, Orland.

Yearling Heifer: 1. Dixonic Maestro Prima Donna, Melvin L. George; 2. Carella Lucky Elsie, Art & Connie Avrit; 3. Farmcrest Roburke Joe Bonite, Wackerman Bros.

Young Cows: 1. Farmcrest Tidy Pride Susie, Wackerman Bros.; 2. Farmcrest Burke Raven Daisy, Wackerman Bros.; 3. Dee Bee Dee Raven Burke Lass, Roy Boone.

Aged Cows: 1. Dee Bee Dee Ideal Jewel, Roy Boone; 2. Farmcrest Tidy Pride Kyra, Wackerman Bros.; 3. Edlyn Double Maytag Patty, Art & Connie Avrit.

North Dakota State Dairy Show

By Fieldman David Diehl

To North Dakota Holstein breeders the 4th of July means more than fireworks! This year they brought 128 head of Holsteins to their State Dairy Show at Jamestown, proving to be about the largest number ever exhibited at this show by a single breed.

Judge Bill Hitz, Polk City, Iowa, began his two days work with the Junior Show. Main event on the 4th however was the Futurity Show, held in the afternoon. The 38 Holsteins competed for high money stakes. On the completion of the breed shows judge Hitz was asked to tie ribbons on over all breed champions. A tremendously large junior yearling bull sired by Caroldale Bellmaster and owned by Lester Jackson, Litchville, was named Grand Champion Bull of the Futurity Show. The judge spoke of his great size but was also pleased with his balance and sharpness.

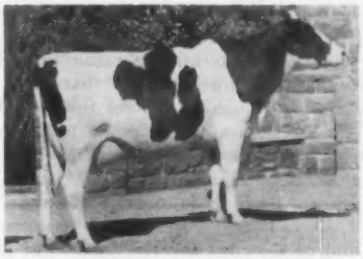
The North Dakota Agricultural College went all the way with their junior yearling heifer sired by UNH Tidy Togus Eminent—a bull we will be hearing more about in North Dakota.

Open Class Show

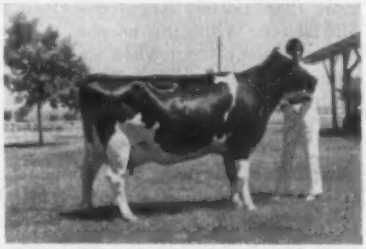
Paul Charnetzki, Valley City, took the first blue ribbon by winning the

(Please turn to page 96)

Linda Wackerman, Queen of the 1960 No. California B & W Show, receives her crown from National Director H. J. Schmidt. Linda is a daughter of Mr. & Mrs. John Wackerman, Orland.



FARMCREST TIDY PRIDE SUSIE
1st "Young Cow," Senior & Grand Champion, No. California B & W Show, 1960. Wackerman Bros., Orland.



DEE BEE DEE IDEAL JEWEL
1st Aged Cow, No. California B & W Show. Roy Boone, Orland.

MAN-O-WAR BF CRESCENT ROBURKE
1st Bull Calf, No. California B & W Show, 1960. Wackerman Bros., Orland.

DEE BEE DEE NORMA JEAN
1st "Young Cow" and Senior Champion of the junior show, No. California B & W Show, 1960. Douglas Boone, Orland.

DIXONIC MAESTRO PRIMA DONNA
1st Yearling Heifer & Junior Champion, No. California B & W Show, 1960. Melvin George, Dixon.

Editorial - -

DHIR Program Growing

In the "Records" section of this issue we report the first 1000-lb. fat record to be completed in DHIR to date —something of a milestone in the history of official production testing. We can look forward to many more such achievements although DHIR is at a disadvantage in respect to size of individual records when compared with AR or HIR. In DHIR, reports are limited to 305 days or less while the other two forms of official test record and publish the 365-day production of the animal concerned, or the complete lactation if less than a full year.

It is probably safe to assume that in time there will be but one form of official test in our Association, and DHIR is its forerunner. When that time comes, we hope some provision can be made to report yearly records—perhaps only on animals that meet certain high standards of production for the first 305 days.

DHIR is finding ready acceptance as shown by its rapid growth during the past year. As of May 1, 1960, there were 535 herds and 19,039 cows enrolled in the program — an increase of 346 herds and 11,752 cows over May 1, 1959. These figures do not yet approach the 2,124 herds and 84,156 cows in HIR (also as of May 1st), but HIR is currently showing a slow but steady decrease. Of course, there is some attrition of HIR by herds being transferred from that form of testing into DHIR.

To complete the picture—and using the May 1 date—there were 44 owners with 1,025 cows on AR. Of this number, 27 owners were also testing in HIR.

From the above it will be noted that there are now more than 100,000 Registered Holsteins on some form of official test. While this number may seem large, we can be far from complacent when we realize that there are more than 1,600,000 cows on DHIA in the United States, according to USDA statistics.

The main purpose of official test is to place production information in the published annals of the breed where it can be used for the benefit of all breeders of Holstein-Friesian cattle. We trust the new DHIR program will result in ever increasing participation in this or other forms of official test by Holstein breeders.

T & P Year Book Mailed

Volume 16 of the Holstein-Friesian Type and Production Year Book (the Green Book) is in the mails and many of you have undoubtedly received it by now. It is a tremendous fount of information with 2141 pages of printed material covering practically every aspect of the production and classification programs of The Holstein-Friesian Association of America for the year ending December 31, 1959.

Sections of the book are devoted to the rules and regulations for AR, HIR and DHIA-Acceptance tests (now DHIR), and classification; all records and classifications completed or approved in these programs during the year; annual lists of tested and classified herds; lists of leading lactation averages, Medal Sires, Gold Medal Dams, sires with 100,000-lb. daughters, daughter-dam comparisons for both type and production, and much other related material.

The production of the annual Green Book is a monumental task but we understand the procedure at Brattleboro headquarters is so well organized there is a minimum of disruption in office procedure during the time of preparation. Certainly, the book is an invaluable aid to breeders and pedigree houses alike, for much of the information it contains appears nowhere else in published form.

The book is distributed to all breeders whose herds are on official test for a charge of $5.00 and to those who order when applying for herd classification. Others may purchase it at this price from The Holstein-Friesian Assn., Brattleboro, Vt.

Actual Vs. M. E. Records

Previously we have mentioned the value of stablemate comparisons now possible in DHIA proved sire records computed by electronic data processing equipment. Supplementing our past comment, it seems the stablemate comparison principle might be carried a step further by using actual records without conversion to mature equivalent.

In some circumstances the use of conversion figures is undoubtedly necessary, still it must be admitted that production records adjusted for age at freshening, length of record and number of daily milkings are, when finally tabulated, only educated estimates.

While not possible in every instance, we believe a system using actual records — probably classified by age at time of freshening — would, where practicable, present a far truer picture of a sire's ability than is presently the case.

A Bonus for World Readers

We are proud to announce that the next **World** (Sept. 24, 1960) will contain the complete 20-page issue of the CARNATION MILK FARMS NEWS commemorating the Golden Anniversary of the founding of Carnation Milk Farms.

Especially prepared by its editor, Leness Hall, the 50th Anniversary Review issue of the NEWS presents the highlights of the 50 years of developing the Carnation Bloodline. We know that all **World** readers—whether or not followers of this line - - - will find it of tremendous interest and value.

Guernsey Journal Golden Anniversary

Congratulations to our contemporary, Guernsey Breeders' Journal, which is now celebrating its Golden Anniversary. A special issue of July 23, 1960, commemorated the start of the publication 50 years earlier in 1910. Previous efforts at establishing a privately owned magazine for this breed had been unsuccessful.

The present managing editor of this publication is Richard G. Price, son of Frank T. Price, who was part owner and business manager of the HOLSTEIN-FRIESIAN WORLD from 1915 to his death in 1932.

Letters - - -

Editor,

Since the photograph of the Historic foot powered Milker appeared in the July 23rd issue of the **Holstein-Friesian World,** I have received from your readers authentic information on the milker.

Mr. George Mather of Babson Brothers Co., Chicago, wrote that the machine was a "Mehring" milker built originally in Maryland. Mr. Mather further stated that they have one in their museum.

Mr. Albert H. Magness, President of Standard Equipment Incorporated, Bel Air, Maryland, wrote advising that Wm. H. Mehring of Keymar, Carroll County, Md. patented and built the milker. Accompanying the letter were two descriptive pieces of literature describing the milker and directions for its operation. Mr. Magness advised that he owns one.

Representative R. Walter Riehlman, 35th District, New York cooperated by securing from the U. S. Patent Office details applying to Mehring's milker. The patents issued to Wm. H. Mehring were: Patent No. 488272 Dec. 20, 1892; Patent No. 571-573 Nov. 17, 1896; Patent No. 638640 Dec. 5, 1899; Patent No. 797592 Aug. 22, 1905; Patent No. 885355 Apr. 21, 1908.

It is possible that some of the milkers might have been built in New York State. I am checking further on same.

Your cooperation in helping secure authentic data on the background of the Historic Milker that was displayed at Syracuse during the Diamond Jubilee Convention of the Holstein-Friesian Convention, is very much appreciated.

Willard Durkee
212 Kensington Place
Syracuse 10, N. Y.

SHOWING HAS DONE A LOT

Editor

One of 35 All-American calves later won All-American cow. Of registered females not named All-American calf about one per hundred thousand won All-American cow. Thus the All-American calf has at least 2500 times as good a chance to be All-American cow as do the others. What does this prove? Well, aside from the fact that figures can make a monkey out of a man, it seems to prove that an animal is mighy lucky to be named All-American once at any time in her life, the exception Papoose apparently being so outstanding she could win repeatedly, even under adversity.

Brother Kurtz, I think showing has done a lot for the breed, despite some sharp practices. Why throw out the baby with the bath water? Some of us have even heard faint rumors of cow jockeying on the production end.

A most interesting coincidence that high classifying cows so consistently average higher production than Fair and Good cows, if there is no relation between type and production. Anyone who thinks there isn't, I couldn't wish him worse luck than to be in a state having in a rather dominant position an institution devoted to "proving" production without regard to type.

Thanks for breed officers and editors who I think are trying for sound development and betterment of our Holsteins.

Wesley Lea, Stevensville, Mont.

No Connection

Editor,

Was reading the letter from H. J. Szold (July 9, 1960, **World**) and in his fourth paragraph I sincerely agree with him. It would certainly be very interesting to know just what part of type had some connection with production not just yearly but lifetime.

Now his fifth paragraph, for one, would certainly be interested in seeing a model cow that he drew up. I can not see any connection between man-made machines and man-perfected nature-made machines.

FOBERT FORD
Vergennes, Vt.

People - - -

Married — Carl G. Wooster, Union Hill, N. Y. and Mrs. Ruth Foster (Acting Postmaster of Union Hill) were married August 7 and were greeting friends in New England at the time of the Dauntless-Dunloggin Sale at Shaw's Ridge Farm. The groom is a past president and one of the elder statesmen of the Holstein-Friesian Association of America. Their new home will be located at 1420 56th Street South, Gulfport 7, Florida.

Born — to Mr. and Mrs. Maurice Keene of Raymau Farm, Auburn, Me., on August 10 their third child and first son, Steven Bruce; weight 7 pounds, 11 ounces.

Mr. and Mrs. James H. Stone, Marcellus, N. Y., noted their 60th wedding anniversary on August 16. Mr. and Mrs. Stone now have 16 grandchildren and 9 great-grandchildren.

Myron C. Peabody, president of the Farm Credit Banks of Springfield, Mass., received the honorary degree of Doctor of Laws from his alma mater, the University of Maine, at their commencement exercises last June. Manager of a Holstein farm for seven years after his graduation in agriculture in 1916, he has been associated with the Federal Land Bank since 1923 but has maintained his Holstein interest throughout the years, including four year service from 1929 to 1932 inclusive as president of the New England States Holstein-Friesian ssociation. He has long been a leader in alumni affairs of the University of Maine, serving fifteen years as a member of the Alumni Council and two years as president of the general Alumni Association. Holstein breeders will join this publication in extending congratulations on this recent additional honor.

Harold W. Craun, Roanoke, Va., was awarded a "Certificate of Merit" for distinguished service to Virginia agriculture by the Virginia Polytechnic Institute on July 28. The award was presented at the VPI Institute of Rural affairs. Each year the Board of Visitors and agricultural faculty at VPI honor two Virginians who have rendered outstanding service to agriculture and country life. Mr. Craun is a long-time breeder of Registered Holsteins and a Director of The Holstein-Friesian Assn. of America.

At the dedication of Borden Company's newest milk and ice cream plant, a $3,000,000 structure near Milwaukee, Wis., a young producer was cited as representative of the families supplying milk to the plant. He is **Robert W. Weber** of Merton, Wis., who received a plaque in recognition of his performance as a third generation supplier of milk to Borden's Milwaukee operation. Mr. Weber, 32, farms 158 acres near Merton and has a Holstein herd of some 60 head. Last year he was given an award by the Waukesha, Wis., Chamber of Commerce as the outstanding young farmer of the county.

Most of the suppliers for the plant are located in Waukesha, Ozaukee, Dodge, Washington and Sheboygan Counties.

JULIA FRESH AT ELMWOOD

Naches Madcap Julia 4581461, the only Honorable Mention for All-American Junior Yearling Heifer of 1959, freshened at 2 years 1 month with a bull calf by Skokie Design (VG) and in her first 138 days to date has 8,031 lbs. milk with 338 lbs. fat.

Julia will be remembered as the heifer bred by Clayton Allard, Yakima, Wash., and sold through the 1959 National Convention Sale at Omaha to Elmwood Farms, Lake Forest, Ill., for $2500. For Elmwood she was first junior yearling and Junior Champion at Wisconsin and Michigan State Fairs, second at Waterloo and Chicago.

This heifer has an interesting pedigree. Her sire, Carnation Madcap Magistrate (EX-93-SMT), is by Carnation Madcap Butter Boy (EX-96-SMT) and from the highest record daughter (946 lbs.) of Carnation O Boy (EX-GM) and the next dam is Carnation Madcap Homestead Daisy, daughter of Governor of Carnation with 30,785 lbs. milk, 1314 lbs. fat on 3X. Magistrate recently went to Tri-State Breeders in Wisconsin.

The maternal side is equally interesting. At the time of the sale Julia's dam was announced with 25,520 lbs. milk, 1208 lbs. fat in 349 days at 6 years. Since then she made 24,390 lbs. milk, 1101 lbs. fat on 2X in 319 days and is now off again with over 11,000 lbs. milk in her first 113 days 2X.

Julia's maternal grandsire is Jule King Admiral Fobes (EX-91), a sire highly regarded at Evergreen Northwest Breeders in Washington. His sire was Jule King Admiral (VG-87-SMT), who had quite a history. He was used to a limited extent at Alton Wright's Ellbank Farm in New York, Kaytee Farms and Allen Hetts in Wisconsin. At Ellbank he sired daughters classifying 93 and 91 points each; at Kaytee Farms he had three daughters Excellent; and at Allen Hetts two more daughters went Excellent, one of them being Crescent Beauty Lady Gloria, All-American 3-year-old of 1949. Jule King Admiral, all told, has 42 daughters averaging 84.0 points—quite a bull. His son, Jule King Admiral Fobes, combines the best of John Hetts breeding with 100% inheritance from Vickery Vale Mechthilde Ormsby and King Segis Pontiac 27th.

The next sire on the lower side—Julia's great-grandsire — was Sleepy Hollow Fobes Wayne Cupid (SMP), formerly at Cache Valley Breeding Assn. in Utah. This Fred Eggers bred bull was by a Pabst bred son of Sir Bess Ormsby Fobes 73d.

A WORTHWHILE PROGRAM

The 9th Annual Gooch Red Circle Auction was staged July 22-23, 1960, at the famous C-K Hereford ranch owned by John J. Vanier. On July 23, youngsters armed with Gooch Red Circles collected from feed bags and food packages bid spiritedly for livestock provided by the Western Star Milk Company, Salina, Kansas. There were 110 successful bidders who took gilts, calves, heifers and sewing machines home with them for project work this coming year. Many parents, advisors and spectators were on hand to join in the festivities.

Barbecue meals provided by the host and square dance contests were another popular part of the two day event.

Five Holstein heifers sired by bulls in service in the Kansas Artificial Breeding Service Unit (KABSU), Manhattan, came from the following herds: R. W. Neaderhiser, Detroit; Ilene Rundle, Clay Center; and Kansas State University, Manhattan, Kansas.

Top heifer sired by Thynoma Maudlene Pat was purchased for 14,000 points by Sharon Johnston, Garland, Kansas. Starlite Vista Pepper, sired by Los Robles Pepper Prince, was purchased by Terry Hoy, Route 2, Adel, Iowa. Gary Sutcliffe, Route 3, Mason City, Iowa, purchased Kitty Spice, sired by Dale-Mar Smoky Spice for 12,509 points. A daughter of Beezley Farm Burke Guardsman was purchased by Eldon Snoke, Route 1, Humboldt, Nebraska. Kanstacol Duke Gretchen, sired by Weber Roamer Burke Duke was purchased by George Carpenter, Cheyenne, Oklahoma.

Successful bidders agree to send a monthly progress report of the project to Mr. Vanier. Next year each youngster has the opportunity to compete with others for a $300 scholarship for college plus cash awards based on the progress made with this year's project animal. The fine support the program has had through the years indicates the soundness of the program and the worth of its objectives. —C. L. Norton

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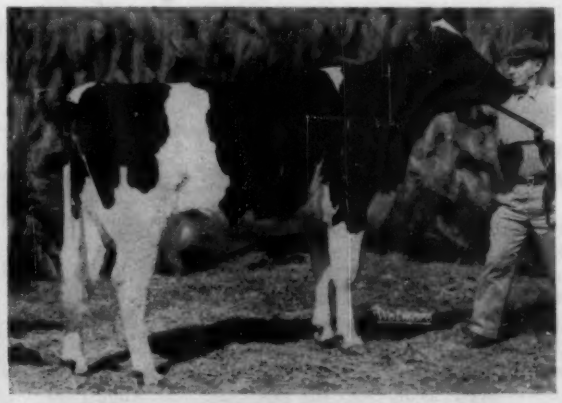
Farm profits are such that the average owner must of necessity do his own supervision and as much of his work as the clock will permit. Less than ½ of 1% of all farms are operated by managers.

Mother . . . and . . . Daughter

SPRING CREEK FAR HILLS BESSIE 3557698 (EX-92)
A recent picture of the 1208-lb. dam of the heifer pictured at right. We are told she has other DHIA records of 1101, 983, 790 and 580 lbs. fat and is off again to a good start.



NACHES MADCAP JULIA 4581461 (VG-88)
The Honorable Mention for All-American Junior Yearling Heifer of 1959 pictured at Elmwood Farms, Lake Forest, Ill., after freshening.

HEDEGARD DISPERSAL

LEO "PETE" HEDEGARD

OCTOBER 1-1960 MODESTO, CALIF.

225 REGISTERED HOLSTEINS

A COMPLETE HERD DISPERSAL OF EVERY SOUND ANIMAL

Featuring The Offspring and Services of —

◀ OSBORNDALE IVANHOE

Gold Medal Proven Sire - Cl. VG-88 - Analyzed SSS By aAa

HIR Proof on 21 dtrs. ave.:

16,289 M	3.83%	624 F.
+2,848 M	+.12%	+126 F.

19 classified dtrs. ave. 84.2 - 106.2% BAA for a plus of 4.85%

His maternal brothers include "Symbol" (VG-88) SMP; "Debonair" sold for $12,000 to S. A. and "Galaxy," $950. His maternal sisters include:

"Zouave" with 827 F., "Gay Fobes" VG at 2 yrs. and sold for $3,000 and "Gay Burke" at $1800.

Over 200 registered offspring in United States and Canada.

25 offspring and 30 services selling

NEW POTENT BLOOD FOR WESTERN BREEDERS!

(Rag Apple x Ormsby Cross)

— HIS SIRE —

OSBORNDALE TY VIC (GM sire) (EX)

12 A R Dtrs. - 2 with 803 and 996 F. - 4 from 721 to 773 F. and 3 from 622 to 694 F.

All his dtrs. ave. 4% test - 21 cl. dtrs. ave. 83.6. His dam is Excellent with 764 F. at 5y5m. His maternal sister, Osbornale Letha Spitfire (VG) with 877 F. 3.5% 25,040M 365d 8y 3X.

— HIS DAM —

QUALITY FOBES ABBEKERK GAY

Gold Medal Dam - Cl. EX. (91)

6-6	365d	2X	29,905	3.7%	1119
	(New England record when made)				
8-0	365d	2X	30,056	3.7%	1110
9-0	365d	3X	26,857	3.7%	999
10-6	365d	3X	26,223	3.6%	952

Unofficial lifetime - 221,366 lbs. of 3.7% milk with 8,155 lbs. fat.

She has 2 EX. full sisters, one with 929 fat on 2X. Her sire, Winterthur Fobes Great Viscount is GM and VG. Her dam has 805 F. at 7 yrs. She has a VG dtr. that sold for $2,300 and another daughter with 827 fat. She also has a VG SMP son and a $12,000 son that sold to South America.

LIBERAL CREDIT TERMS AVAILABLE to reliable dairymen, FFA and 4-H project boys and girls. Write to the sale manager for credit details and your application.

SELLING!

Daughters of These Famous Sires:

Rocky Hill Mont Burke Jo (GM-VG); Pabst Burke Piebe Tritomia (VG-GM); Hel-Maur Roamer Ebony (GM-VG); Sutten Oaks Lochinvar Hello Burke, GM; Twelvelms Man-O-War Comet (VG-GM); Redfield Gypsie Bill (GM); Rockcrest Burke Governor (VG-GM); Gerart Bess Lochinvar Prince (GM); Pacific Slope Burke Dinah (GM); Pabst Statesman (SMP-VG); Sangard Hope Burke (SMP-VG); Mooseheart Supreme, SMP-EX.

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OLMSTED QUALITY SALE

55 TOP ANIMALS

SATURDAY

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1

FAIRGROUNDS

ROCHESTER

MINNESOTA

SELECTED FROM 25 LEADING HERDS

10 YOUNG COWS

All with fine records — All of outstanding type — All calving just before or soon after the sale.

40 BRED HEIFERS

An outstanding selection. All either fresh or due soon after the sale. From dams up to 800 lbs.

5 SERVICEABLE BULLS

Show type, rich breeding and from high-record dams.

OLMSTEAD COUNTY, MINNESOTA, is one of the oldest and finest Holstein centers in the country. The breeders are proud of their herds and of their annual quality Sales. In consigning they do not hesitate to sacrifice the good ones.

IF YOU NEED FEMALES READY TO GO TO WORK THERE ARE 50 YOUNG COWS AND TWO-YEAR-OLD HEIFERS, ALL FRESHENING ABOUT SALE TIME, TO CHOOSE FROM.

BANG'S & TUBERCULIN TESTED FOR INTERSTATE SHIPMENT

Liberal Terms Available to Buyers Regardless of Location.

For Catalog Write

THORP SALES CO.,

Box 948 **Rochester, Minn.**

3 "Walker" Daughters To The Bradford County Sale

All Due To SKOKIE FAMOUS MISTER (VG-88 at 3yr)

The Bradford County sale will be held on SEPTEMBER 24, 1960 at our farm on Route 220, just 2 miles south of Athens, Pa. To help support this top sale, we gave Clyde Wilson a free hand when he selected. His pick was 3 of the outstanding daughters of our former Gold Medal herd sire, MARSHLINE PABST DEAN WALKER (VG-89-GM), proven son of Pabst Roamer Dean Walker Lad (EX-GM) from a great cow family.

One, MAPOVAL RETA CHIEF W (GP), has at 2-10 14,339M 3.7% and 531F. Another, MAPOVAL SUNBEAM W (VG) has records to 450f on 2X and is freshening just right to make a top record. The third, MAPOVAL K B SWEET D (G-79), has at 4-10 on 2X: 16,556M 3.8% and 632F.

At our recent classification, our senior sire, SKOKIE FAMOUS MISTER went "VG-88" at just 3 yrs. of age. We now have 16 "VG", 39 "GP" and 9 "G" in our herd.

All three are due just at sale time to our senior herd sire, SKOKIE FAMOUS MISTER, a great young bull who has just classified "VG-88" at 3 yrs. of age. Mister is a son of the famous "GM" dam pictured and is sired by a son of a 1043-lb. dam. He is the best in Dunloggin breeding and his calves will be very valuable additions to any herd.

"EX-GM" Dam of Service Sire

POND GATE FAMOUS BELLE 2878339
10½y 365d 3X 28,062M 3.7% 1031F
A daughter of Curtiss Candy Ovation (GM) from Dunloggin Golden Belle, famous daughter of The Belle of Dunloggin.

BEACON'S HI-SPEED DAIRY PROGRAM

increases income over feed cost

Are you feeding out all of the milk producing *potential* inherited by your cows? So often herds with outstanding production capabilities just don't deliver when it comes to figuring net profit per cow. Many low producers are overfed—and valuable feed is wasted. Other cows—with high potential—are underfed which prevents them from producing to *capacity*.

Beacon's Hi-Speed Dairy Program matches the feed to the cow's *need* and does away with rigid grain to milk ratios. This scientific *feed programming* has been tested at the Beacon Dairy Research Farm, and proved by hundreds of successful Eastern dairymen who find that returns over feed cost are consistently *increased*.

Let's look at the records

The "proof of the pudding" is in these summaries of D.H.I.A. herds which changed over to the Beacon Program. The following tables clearly show consistent *increased* production, *increased* butterfat, *increased* income over feed cost. These D.H.I.A. figures have been accumulated since the 1956-57 test year and include 1959-60 results.

FIRST YEAR ON BEACON
Average Increases for 1,476 Cows in 36 Herds

	Milk (lbs.)	Fat (lbs.)	Income Over Feed Cost
Total 1-Yr. Increase	724	26.9	$16.47

TWO CONSECUTIVE YEARS ON BEACON
Average Increases for 773 Cows in 20 Herds

	Milk (lbs.)	Fat (lbs.)	Income Over Feed Cost
1st yr.	610	22.7	$16.54
2nd yr.	706	33.1	$27.60
Total 2-Yr. Increase	1,316	55.8	$44.14

THREE CONSECUTIVE YEARS ON BEACON
Average Increases for 250 Cows in 7 Herds

	Milk (lbs.)	Fat (lbs.)	Income Over Feed Cost
1st yr.	488	20.0	$ 5.56
2nd yr.	807	26.5	$31.14
3rd yr.	1,004	40.1	$20.01
Total 3-Yr. Increase	2,299	86.6	$56.71

Call in your Beacon Advisor

He can help evaluate production capacity and roughage quality, help you feed out the extra profit making ability inherited by your cows—for more milk, greater return over feed cost. Ask your Beacon Advisor about this real money maker for dairymen today.

From the Virginias to Maine

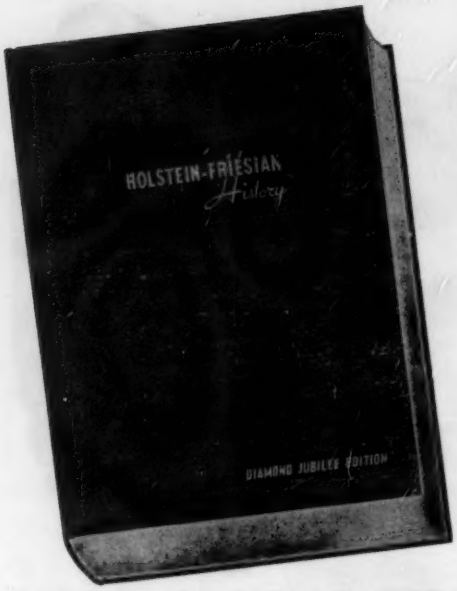
BEACON FEEDS

BEACON—THE FEEDS WITH THE "NUTRIENT NICK"

THE BEACON MILLING COMPANY Headquarters: Cayuga, N. Y.
A division of Spencer Kellogg and Sons, Inc.

A GREAT MANY BREEDERS HAVE TOLD US

How much they like it



The New Diamond Jubilee Edition

HOLSTEIN-FRIESIAN HISTORY

YOU will like it too —

With our positive
money-back guarantee
of satisfaction.

565 pages
1351 illustrations
Authoritative in fact —
readable in text —
a sparkling print job —
handsomely bound
A credit to our great breed
in every way.
Every progressive breeder
should own a copy.
Also ideal for gifts and prizes.

Price $10.00 Postpaid when remittance is sent with order.

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Here are more letters
from **History** readers:

"A Wonderful Piece of Work"
"Just wanted to tell you that the HOLSTEIN-FRIESIAN HISTORY is certainly a wonderful piece of work. We know a lot of research went into this and the superb job of putting it together and wording it so interestingly and nicely makes for an excellent piece of work."
M. M. Campbell, Mgr.
Maytag Dairy Farms
Newton, Iowa

"A Most Treasured Edition"
"I want you to know that it will be a most treasured edition in my library."
George Blosser, Managing Editor
Western Dairy Journal

"Indeed A Masterpiece"
"The Diamond Jubilee edition of the HOLSTEIN-FRIESIAN HISTORY is indeed a masterpiece."
Karl Musser, Sec'y-Treas.
Purebred Dairy Cattle Ass'n.

"It is Fine - Thank You"
"Received the book and think it is fine. Thank you."
Neil Craig
375 West Pine
Canton, Ill.

Wisconsin Dairyman increases milk production over 5,000 lbs. per cow in 15 years with ABS

Alvin Maurice of Union Grove, Wisconsin, was averaging about 9,000 lbs. of milk per cow in 1945. Now, after his ABS daughters have been in production for several generations, his DHIA records show an average of 14,252 lbs. per cow, more than 5,000 lbs. increase.

He says, "I have a young dairy herd today because I believe in the Proved Sire philosophy for which American Breeders Service stands. I have some fourth and fifth generation daughters milking and some sixth generation offspring on the ground. These should be the best yet.

"My cows have good size, dairy character, and with 16 bulls represented in my herd today, I still have a lot of uniformity."

Here is his first 3-generation comparison with the ABS Proved Sire Breeding Program

14 Foundation Cows, 37 Rec., Avg.	11,538 M	3.45%	398 B.F.
14 1st Generation ABS Dtrs., 50 Rec., Avg.	12,866 M	3.67%	472 B.F.
Difference	+1,328 M	+.22%	+74 B.F.
24 1st Generation ABS Dtrs., 111 Rec., Avg.	11,625 M	3.73%	434 B.F.
24 2nd Generation ABS Dtrs., 77 Rec., Avg.	13,186 M	3.80%	501 B.F.
Difference	+1,561 M	+.07%	+67 B.F.
12 2nd Generation ABS Dtrs., 58 Rec., Avg.	12,075 M	4.01%	484 B.F.
12 3rd Generation ABS Dtrs., 21 Rec., Avg.	13,359 M	3.79%	506 B.F.
Difference	+1,284 M	+.22%	+22 B.F.

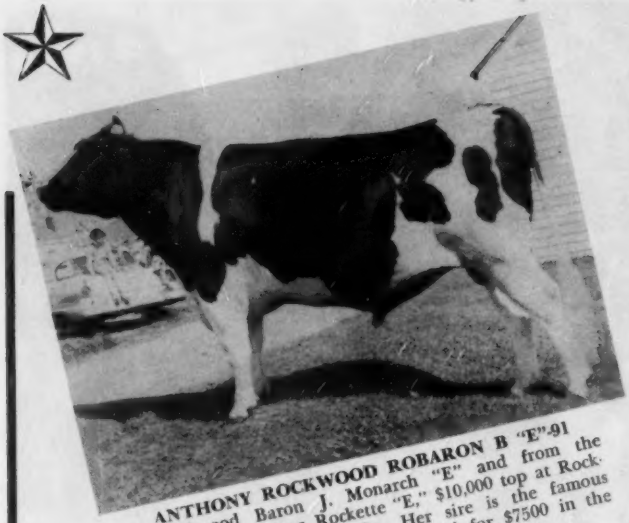
Why not make the switch to improve your herd's production...with the ABS Proved Sire Breeding Program? Your herd stands the best chance to conceive with ABS Frozen Semen . . . national average 72%. And you get the know-how of an organization that's bred more than 10 million cows since 1941. For details on the ABS Proved Sire Breeding Program, call your local ABS Distributor . . . or write:

ABS
EVERY SIRE PROVED GREAT

AMERICAN BREEDERS

325 North Wells Street, Chicago 10, Illinois

GLIDDEN DISP



ANTHONY ROCKWOOD ROBARON B "E"-91
By Rockwood Baron J. Monarch "E" and from the great Rockwood Anna Rockette "E," $10,000 top at Rockwood Sale, with 896F at 2y. Her sire is the famous "Skyrocket." Robaron's full sister sold for $7500 in the Sale of Stars.
11 OF HIS OFFSPRING IN THE SALE

Some years ago Earl Glidden and Marty Carrico established the Heartwood registered Holstein herd. The partnership has been dissolved and Mr. Carrico has taken

120

36 REGISTERED

- 21 COWS. 20 with completed records average 525 lbs. fat. Over half recently fresh or due this fall.
- 4 BRED HEIFERS. 2 from "VG" dams. From dams with 412 at 2y, to 598F.
- 4 OPEN HEIFERS. 2 from "VG" dams. Dams have 456 to 707 lbs. fat.
- 5 BULLS (3 of service age). 4 from dams with 627 to 804 lbs. fat.

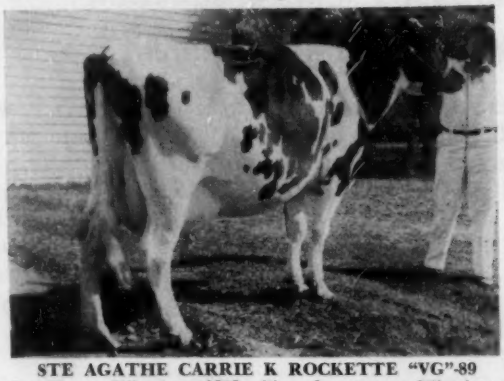
SOLID ROCKWOOD BREEDING

The foundation animals came from the famous Rockwood Herd of Manitoba. Only bulls of strong Rockwood breeding have been used and as a result this herd probably has more of this blood than any other herd in this country.

BIG SQUARE-BUTTED COWS OF OUTSTANDING TYPE

Seven of the cows are Classified "Very Good," which is an indication of the type. They are large, rugged, square-butted animals which are all too scarce in this day and age. We know you will be impressed by this herd.

— Selling —



STE AGATHE CARRIE K ROCKETTE "VG"-89
Gr. Ch. at Winnipeg 1959. First dry cow at Winnipeg 1960. 432F, 12,180M in 286d. By Rockwood Nanking Rocket and from a "VG" 542-lb. cow. Due in October to Mayers Majesty Duke, the $25,000 sire. 2 daughters also selling.

MON., SEPT. 26

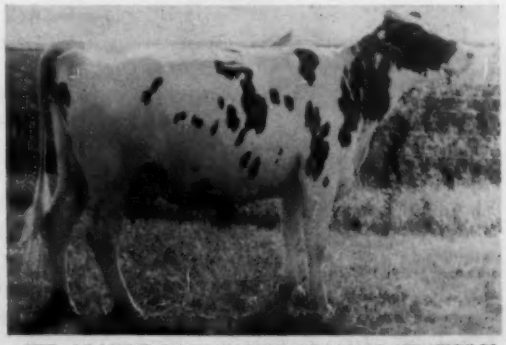
10:30 A. M.
¾ Mile South on U.S. 75 and ¾ Mile East

HALLOCK, MINN.

— Selling —

DOREEN EMILY SILVER BOMBER "VG"-88
Grand Champion Manitoba Dairy Show 1958. First dry 4-yr. old at Winnipeg 1958. 424 at 2y, 433 at 3y and has 348f in first 140d this year. A daughter of Rockwood Doreflection.

— Selling —



STE AGATHE PACEMAKER O'MONARCH "VG"-86
411 F, 12836 M at 4y. Has 228F, 6720M first 93d this lactation. By Man-O-War Rockwood Monarch (See above). A bull calf by Siouxland Chief Rocket also selling.

DAIRY ERSAL

out 14 cows and 16 heifers. The remaining half is included in the Glidden Dairy Dispersal, together with the 84 grades.

HEAD

84 GRADES

- 46 COWS. 32 with completed records average 511 lbs. fat.
- 19 BRED HEIFERS, 8 due soon after the sale.
- 19 OPEN YEARLINGS AND HEIFER CALVES

HIGH PRODUCTION

Last year the Glidden & Carrico herd averaged 467 lbs. fat on 93 cows. This was the highest averaging herd in Minnesota for 70 cows or more. As explained above, Mr. Carrico has removed 14 registered cows. The 52 cows now in the herd that have completed records average 511 lbs. fat.

A CLEAN HERD

CALFHOOD VACCINATED - T. B. ACCREDITED. CERTIFIED FOR BANG'S.

IF YOU WANT HOLSTEINS THAT ARE DIFFERENT WE URGE YOU TO ATTEND THIS SALE.

LIBERAL TERMS
THORP SALES CO., ANOKA, MINN.

For Catalog Write
G. R. Melin, Box 508, Anoka, Minn.

MAN-O-WAR ROCKWOOD MONARCH "VG"
His daughters making splendid records and proving him great. By Westland Hayden Monarch "E," and from a 798-lb. cow with 156,000 milk in 8 lactations. A full brother Jim Earl's "Monarch" bull.
8 OF HIS OFFSPRING IN THE SALE

— Selling —

MINA ROCKWOOD T P ROCKETTE "VG"-85
568 F. 14510M. By the great Houckholm Sovereign Skyrocket and from a 687-lb. daughter of Hays Snowden Posch "VG." Due by sale time to the $25,000 bull, Mayers Majesty Duke. Also selling is her daughter, Junior Ch. at Winnipeg 1960.

— Selling —

STE AGATHE KAY MONARCH "GP"
582 lbs. fat, 15,600 lbs. milk at 5y. Has 546F in first 275d this lactation. Due by sale time to the $25,000 bull, Mayers Majesty Duke. By "Monarch" and from "Carrie Kay" (left above)

— Selling —

STE AGATHE DE KOL ROCKETTE "VG"-85
616F, 21020M last year and has 334F first 111d this lactation. By Rockwood Nanking Rocket. Bred to Anthony Rockwood Robaron B (see top left). A yearling daughter by Anthony also selling.

Prospera's Sister Arrives

U N H DAPPER GAY 4941754
High selling animal in the 1960 Dauntless-Dunloggin Sale. A daughter of:

U N H MIKE LIZA (GMD-VG-87)

8-4	365d	2X	26,161	4.3	1131
7-1	365d	2X	24,360	4.6	1116

Life Prod. 235,266M 4.2 9,864F
She and her daughter "Prospera" comprise breed's leading daughter dam pair, fat 2X, single lactation.

SHE IS A MATERNAL SISTER TO OUR OWN "PROSPERA"

UNH Count Prospera (VG) is now completing her third 2X record over 1100 lbs. fat. She is a valued member of our herd.

SHE IS A MATERNAL SISTER TO UHN SCHOOLMASTER (GM-EX-93)
SHE IS SIRED BY A "VG" SON OF UNH SCHOOLMASTER

It is no wonder that this lovely calf topped the SHAWS DAUNTLESS-DUNLOGGIN SALE. Perhaps it is symbolic that she arrived at Carlisle on her first birthday. We appreciate the opportunity to acquire her.

— Visitors and breeding stock inquiries invited —

GREAT BROOK FARMS

Home of FERNHAME Holsteins

CARLISLE, MASSACHUSETTS

AR and HIR - TB and Bang's Acc. - Vaccinated - Analyzed

Mr. and Mrs. Farnham W. Smith, Owners **Stanley D. Wright, Mgr.**

Holstein

SALE CATALOGS

Six Styles to Choose From

Accurate, Up-To-Date, 3- or 4-Generation Pedigrees

Quality Printing

NATIONAL PEDIGREE COMPANY

Don A. Stouffer, Owner, P. O. Box 468, Tel. Liberty 7-3180

INKA PIETJE VEEMAN (EX-GMD)
Raised to EX-95 at 14y and 5m

"INKA" RAISED TO 95 POINTS

Inka Pietje Veeman, star matron in the Woodbourne herd at Dimock, Pa., added further to her illustrius lifetime achievements when she joined the breed's select group of 95-score Excellents on August 11th, at the age of 14 years and 5 months. The Woodbourne herd was reclassified by Inspector Ryan, and now has a total of five Excellent animals and 21 Very Good, with an average score of 86.9.

Inka's unofficial lifetime total production to date is 163,961 lbs. of milk and 6,222 lbs. fat. She was All-American Aged Cow in 1955, and is the breed's first All-American to become a Gold Medal Dam. She has three daughters and a son in the Woodbourne herd now, plus many younger direct descendants through her sons and daughters. Woodbourne Ilse, a daughter with 754 lbs. fat at 4 years, was raised from VG to EX-90. A full sister, Woodbourne Iris, was raised from VG-87 at 2y to VG-88 at 4 years. She has 543 lbs. of fat as a 3-year-old. There is a younger daughter, coming two this fall, sired by Woodbourne Family Man, son of her oldest daugher, Lass. Her popular son, Woodbourne Inka Reflector, was eligible to be classified for the first time, but was marked out of condition.

Inka's family, in addition to those mentioned above, includes three now deceased: "Lass", Excellent and Honorable Mention All-American Aged Cow; her full brother, Marksman (VG); and "Cathy" (VG). Lass has a GP daughter in the herd with 611 lbs. fat as a 4-year-old, she with a "Reflector" daughter that will calve this fall, and her VG-88 son by Sovereign Cochran, Woodbourne Family Man, is a present herd sire. A younger son of Lass is in service at NEPA.

One other new Excellent was added to the record this time, Braithwell Marie Brownie, a daughter of Browns Master Pabst (EX). She has 12,834 lbs. of milk and 445 lbs. fat out in her first 170 days on test in the Woodbourne herd.

New De Laval Combine Milker brings you "Turbulent Action" Automatic Washing

Water bottle test shows you why "Turbulent Action" gets pipelines cleaner, more sanitary – and saves you money, besides!

These action photos dramatize the difference in cleaning power between ordinary in-place *pressure* systems and De Laval's "Turbulent Action" *vacuum* method.

Bottle at left is *half-filled* with water. See the turbulence when it's shaken? This is how De Laval *vacuum* cleaning works. It pulls water through lines at up to 35 mph with great turbulence to scour away fat and milk deposits.

Bottle at right is *filled* with water. When shaken, no turbulence occurs. That's how *pressure* systems work. They fill lines with water then push it through at only 4 mph without turbulence. Only "Turbulent Action" can give you truly sanitary lines, lowest bacteria counts, highest quality milk.

What's more, De Laval's Automatic Washer uses 60% *less* water, *less* electricity, 60% *less* detergent. With *pressure* you'd use 78,840 gallons of water a year for a 50-cow herd . . . only 32,850 gallons with *vacuum*. And only 228 lbs. detergent as against 547 lbs. with pressure.

FAR BETTER MILKING, TOO—Of all pipeline milkers only De Laval's Combine Milker gives you fast, clean and gentle milking. That's because only De Laval has *absolutely uniform pulsation* and *narrow-bore liners*. Result – better udder health, less mastitis, more milk. See your De Laval Dealer. Get a Combine Milker with Automatic Washer. You'll save time and labor, make more money. *Barn or parlor layouts cost as little as 3¢ a cow per milking.*

SET IT . . . FORGET IT!—just add detergent, flick the "wash" switch and walk away. This control panel does the rest . . . pre-rinses, washes, clean rinses, then shuts itself off—*all unattended*. Sanitizes automatically, too. And unlike all other CIP systems, it *never* re-circulates the same rinse water. The De Laval Separator Co., Poughkeepsie, N. Y., *or* 5724 N. Pulaski, Chicago 46, Ill. De Laval Pacific Co., 201 E. Millbrae Ave., Millbrae, Cal.

10% down . . . up to 4 years to pay

DE LAVAL

COMBINE MILKER®

RIC-MAR REGISTERED
Real Estate Also Selling

One Of Michigan's Most Modern Dairy Farms Selling At Auction

Just look at this beautiful farming operation that is selling. A new tile barn with 96 comfort stalls, barn 90 x 36 for calves, bulls and dry cows plus a pen barn 92 x 36. There is a gutter cleaner, a large milk room and an office. Five extra large silos. Modern home. 160 acres of as productive land as lays outdoors—140 acres under cultivation. For a good dairyman who wants to specialize, this is ideal with plenty of other land available for rent if you want to farm more land. A good dairy family can easily have an income of from $5000 to $10,000 per month for milk. 140 acre of standing corn sells. 3,000 bales of crimped hay. This sale is made necessary by injury to the owner making it impossible for him to continue this profitable operation. His misfortune can be some lucky buyer's fortune. Terms on the farm can be arranged with a very small down payment.

FARM MACHINERY

A complete line of excellent farm machinery including 3 tractors, 3 trucks, corn picker sheller, chopper with hay and corn head, 4 row corn planter, plows, drags, cultivators, two 18 ft. self feed wagons, manure spreaders, loader, mechanic tools, buzz saw, chain saw, silo unloader, tractor cement mixer, 8 unit Surge pump, 800 gallon bulk tank, 1959 Van Dyke House Trailer - 10x16.

Furniture:

Furniture is in excellent condition and includes 3 piece living room suites, (one like new), blonde dining room suite, 3 bedroom suites, 2 T.V.'s, one with radio and record player, studio coach, tables, chairs, mattresses and springs, Hollywood bed, kitchen furniture, dishes, Hot Point washer and dryer, Norge deep freeze (1 yr. old), dish washer and many other nearly new articles.

HOLSTEIN DISPERSAL

Machinery And Furniture Selling

Wednesday - Sept. 21st — Chelsa, Michigan

Sale at the farm 5 miles north and 1 mile east of Chelsa, 15 miles southwest of Ann Arbor, Mich., or 3 miles south of U. S. 12 on Michigan 92 and 1 mile east on Scio Church Road.

Sale Has To Start At 9:00 A. M.

Machinery - 9:00 A. M. — Furniture - 9:30 — Farm - 10:00 A. M. — Cattle 10:30

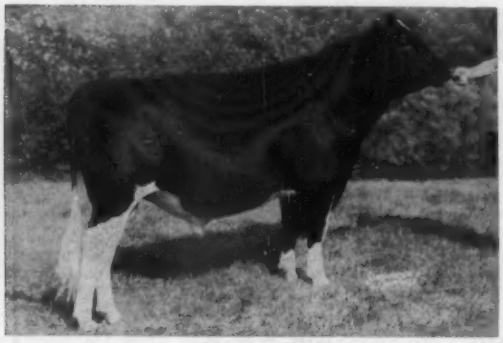
200 HEAD REGISTERED HOLSTEINS

Cows, Bred Heifers, Open Yearlings, Calves & Bulls

2X Records To 19,761 Milk & 701 Fat

This herd has been a real money maker with individual records to 19,761 Milk and 701 Fat on 2X milking under ordinary farm conditions mostly on hay and silage with very little grain.

Son Selling - A Herd Sire



WIS MAESTRO
Popular $30,000 sire in the Michigan ABA. Sons of Milsons Ormsby Design and Keendale Lochinvar are also herd sires and they will sell with a number bred to them.

Daughter Selling

WEBER HAZELWOOD BURKE RAVEN
(EX-GM)
Former Pabst Farms herd sire. One of the many proven sires with daughters selling in this great dispersal. There will be many top young animals in this sale that will sell below their value. If you want future milk this sale is a must.

Daughters of these bulls will also sell: Pabst Jess Wayne; Bancroft Acres Bonita Triumph; Abbegweit Jupiter; Clyde Hill King Fobes Piebe 11th; Curtiss Candy Superb Curtiss; Curtiss Candy Dandy George; Bell Grant Dad Rex; Glenafton Symbol; Weber Hazelwood Burke Raven; Hartwood Burke Again; and Shiawana Pathfinder. Most of the animals are sired by highly proven sires.

Cattle are T.B. and Bangs tested and Calfhood Vaccinated. All health precautions will be taken.

C. B. SMITH
Sales Mgr. & Auctioneer
Williamston, Mich.

For Bank Terms: See Floyd Kehrl, National Bank of Detroit, Plymouth, Michigan.

RICHARD POWERS, Owners
Ric - Mar Farms
Chelsa, Michigan

SOME OF THE BREED'S GREATEST CATTLE

Have Come From Wisconsin Institution Herds

OCCASIONALLY WE MAKE CHOICE CONSIGNMENTS TO SUPPORT THE LEADING BREEDER CONSIGNMENT SALES OF WISCONSIN AND OTHER STATES. THESE MAY INTEREST YOU.

To THE BARRON FALL SALE — Barron, Wis. — Sept. 12

MALE: NOWISCO MAKIDA JAN (1-21-59)
Sire: Nowisco Makida Perfection 1246053
Dam: Nowisco M.B.B. Janice 3252494
9y 365d 2X 21716 3.9% 857

FEMALE: NOWISCO MAKIDA EMMELINE (6-14-58)
Sire: Nowisco Makida Perfection 1246053
Dam: Nowisco Princess Emmeline 4266365
2-1 365d 2X 13102 4.1% 541
Next Dam: Over 600 lbs. fat.
Bred Feb. 3, 1960.

FEMALE: NOWISCO TONI MAMSELL (3-13-59)
Sire: Nowisco Tony 1205698 (EX)
Dam: Nowisco Fobes Best 3083499 (VG)
10y 365d 2X 15,790 3.8% 597

All consigned by
NORTHERN WISCONSIN COLONY

Send for our bull sales list:
27 Gold Medal Sires bred in our state institution herds - 4 GM dams.

Wisconsin State Department of Public Welfare
Fred M. Whitemarsh, Farm Supervisor State Office Bldg., MADISON, WISCONSIN

MARION & VICTOR

CHESNEY HOLSTEIN SALE

26 REGISTERED — 20 GRADES

A complete dispersal except for 2 cows and 4 heifers being retained as a nucleus for a new herd.

- 18 COWS. 4 fresh and 10 due Oct., Nov. & Dec.
- 8 BRED HEIFERS. 3 due soon. 3 in winter.
- 10 OPEN YEARLINGS
- 6 HEIFER CALVES
- 4 BULL CALVES

A WELL-BRED, HIGH-PRODUCING HERD

In DHIA for past 12 years.
Last year's average:
11,430 milk, 3.8%, 441 F
Classified for type:
1 VG, 4 GP, 6 G.

Artificially bred to Consolidated Breeders sires for past 13 years. Herd made up entirely of daughters of outstanding sires.

100% CALFHOOD VACCINATED. BANG'S AND TB. TESTED.

WED. SEPT. 28

Starts at 1 P. M. 10½ miles north of Ronneby and 1 mile west. Ronneby is on Hy. 23, 11 miles west of Milaca.
HILLMAN, MINN.

LIBERAL TERMS
THORP SALES CO., CLERK
Anoka, Minn.

For Catalog Write
G. R. MELIN
Box 508 Anoka, Minn.

RED ROSE

COW-Q-LATED

DAIRY PROGRAM

Developed for EXTRA Pounds of Milk a Year

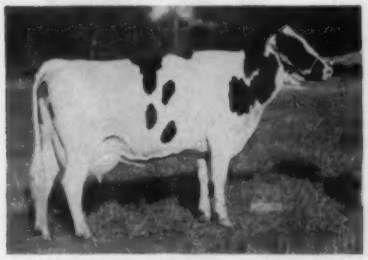
Energy packed to pay off in the milk pail and for longer productive life!

The Red Rose COW-Q-LATED Dairy Program makes the problem of more profitable dairying a question of simple mathematics. It has been developed to pay off in the milk pail . . . with the extra pounds that are the high profit in dairying. The Red Rose Cow-Q-Lated Dairy Feeds are protein and energy balanced to maintain the high levels of production that your cows are bred for, regardless of the changing quality of roughage or pasture.

Ask your Red Rose dealer about the Complete Red Rose COW-Q-LATED Dairy Program . . . Prove it through a 6 month test on your herd.

Distributors from Maine to Florida; Ohio to the Atlantic

LEA ANN PROFILE REGAL 1361460
1st junior yearling bull, Junior Champion, All-Iowa Fair, 1960. M. J. Lein & Son, Maynard, Iowa.



CHALOUPKA LEADER SNOWBALL 4374114
1st 3-year-old heifer, All-Iowa Fair, 1960. Vernon Chaloupka, Yale, Iowa.

EGGINK BEETS HIGH BOY 4729389
1st 2-year-old heifer, All-Iowa Fair, 1960. Herman Eggink, Sibley, Iowa.

IDEAL BURKE SANDY 4646801
1st senior yearling heifer, Junior Champion, All-Iowa Fair, 1960. Giles Bros. & Richard Giles, West Des Moines, Iowa.

IRICE CRESCENT SUEZ NADINE 5013800
1st junior heifer calf, All-Iowa Fair, 1960. Earl Gerlach & Sons, St. Ansgar, Iowa.

ALL-IOWA (From page 21)

Gerlachs' daughter of Tritomia Alcartra Burke Piebe third. Eggink Beets Highboy, Herman Eggink's daughter of Spies Ace Highboy, in full bloom, was top of the good 2-year old class with Robert and Barbara McCuen's daughter of Nockdair Pabst Leader in second — a splendid heifer, she was showing better on the right side of her udder than on the left. Last year's first senior yearling and junior champion, Hawkeye Ormsby Bubbles Ada, was in third for Ronald Chapman.

Young Richard Giles of West Des Moines showed his way through to the top of the senior yearling heifers and the junior championship; his heifer is Ideal Burke Sandy, daughter of Wis Burke Ideal; the judge described the heifer as "marvelous," commenting on her chest, depth, loin and legs. Second was Art Johnson's Rockcrest General Benida, showing considerable udder development; third was Chaloupka's Pabst Leader Raven daughter, Pabst Leader Jodi.

Ronald Chapman headed the junior yearlings with Hawkeye Raven Ruth, clean cut, nice uddered daughter of Pabst Raven Dale. W. T. Henderson was in second with a straight topped daughter of Wis Burke Ideal; Gary Shoemaker of Waterloo third with a nice daughter of Thorland Ideal Fortune. Mike Stewart won his blue in the senior heifer calves on Miss Triune Toni Blackie, a nice shouldered daughter of Tony Pilgrim Follow On; she was followed by Morris Miller's nice uddered daughter of Waltsons Burke Ideal AP. A paternal sister was third. First in the junior heifer calves was Earl Gerlach & Sons' Irice Crescent Suez Nadine, daughter of the 1959 All-American junior yearling, Roburke Crescent Nancy. ManCryCo was second with a daughter of their Evertops bull.

The Groups

For the blue ribbon Best Three Females, Art Johnson showed his second prize aged cow, first prize 4-year old and second prize 3-year old. Ronald Chapman was second with "Anette", "Bubbles" and his winning junior yearling heifer; MancryCo third. ManCryCo used Wetherbee's winning 2-yr. old bull with three high placing daughters of the EX ManCryCo Royal Duke to win first senior get for that sire. Earl Gerlach & Sons took first in the produce of dam class with the third prize 3-yr. old and her 2-year old sister. ManCryCo Farms' first prize junior get of Evertops Leader Raburke Lad was two yearling daughters, a senior calf and a junior calf placing as high as second, an unusually uniform quartet; Rockcrest was second with a son and three daughters of Rockcrest Leader. —F. C. B.

Bull Calf (8)
1. Inka Mercedes Burke, Max Hall, Brooklyn; 2. Maytag Burkegov Ty Vic 1362033, Maytag Dairy Farms, Iowa Breeders Coop. & Howard Smith; 3. Lea Inn Pride Aulo 1368539, M. J. Lien & Son, Maynard; 4. Burke Pride Magic, Perry Miller, Waterloo; 5. Typlus Kelly Ideal Burke 1371649, Morris Miller, Clarion; 6. Illianna Roburke Korndyke 1369642, Alfred M. Paper & Son, Stockton.

Junior Yearling Bull (4)
1. Lea Inn Profile Regal 1361460, M. J. Lien & Son; 2. Ro-Bar Burke Ideal Roamer 1370340, Robert McCun, Yale; 3. Hawkeye E. Leader Saliva, A. D. Mitchell & Son, Reinbeck; 4. Clarsuco Carnation Profile 1352890, Clarence & Susan Mikesell, Keswich.

Senior Yearling Bull (7)
1. Typlus Dan Prospect Burke, W. D. Mitchell, Reinbeck; 2. Hy-Seen Regal Nomad 1355453, Elmer F. Paper, Stockton; 3. Lea Inn Profile Magic 1353281, Spies & Frick, Graettinger; 4. ManCryCo Tritomia Gallant 1343939, ManCryCo Farms & Harold Wheater, Manning & Marshalltown; 5. Rockcrest Leader Transmitter 1339975, A. J. Johnson, Elkader; 6. Rockymead Homestead Buster 1333417, Jensen Bros., Exira.

Junior Champion Bull
Lea Inn Profile Regal 1361460, M. J. Lein & Son.

Reserve Junior Champion Bull
Inka Mercedes Burke, Max Hall.

Two-Year-Old Bull (7)
1 ManCryCo Homestead Gallant Rue 1310802, Robert D. Wheater, Marshalltown 2. Hawkeye Ormsby Weber Burke 1328109, Ronald Chapman, Ruthven; 3. Rockcrest Leader Colonel 1316517, A. J Johnson; 4. Waltson Burke Ideal A P 1312024, W. T. Henderson, Paullina; 5. Pabst Leader Rudy, A. D. Mitchell & Son; 6. Cecilia Tritomia Monk Oakie 1308727, Earl Gerlach & Sons, St. Ansgar.

Aged Bull (4)
1. Hilltop Pabst Walk Arnold 1301852, Ronald Chapman; 2. Hickory Creek Homestead Gomar 1241889, John Wetherbee, Marshalltown; 3. Rellum Sir Fobes Regal 1311564, Elmer F. Paper; 4. Clarsuco Carnation Ace Burke 1286224, Clarence & Sue Mikesell.

Senior and Grand Champion Bull
ManCryCo Homestead Gallant Rue 1310802, Robert E. Wheater.

Reserve Senior & Reserve Grand Champion Bull
Hilltop Pabst Walk Arnold 1301852, Ronald Chapman.

Junior Heifer Calf (9)
1. Irice Crescent Suez Nadine 5013800, Earl Gerlach & Sons; 2. ManCryCo Raburke Star Leader 4975676, ManCryCo Farms; 3. Governor Homestead Pansy 5109581, Ronald W. Wheater; 4. Queen Granville Dunbar 5066184, Verlin Swartzendruber, Wellman; 5. Entry, Maynard Meyer, Dows; 6. Sovereign Burke Nett, Meri Miller, Waterloo.

Senior Heifer Calf (13)
1. Miss Triune Toni Blackie, I. P Stewart, Maynard; 2. Typlus Helma Ideal Burke 5016823, Morris Miller; 3. Typlus Grace Ideal Burke 4923334, Morris Miller & Larry Herndon, Clarion; 4. Tritomia Crescent Monk Becky 4908989, Earl Gerlach & Sons; 5. Hi-Home Ormsby Leader Susan, Arnold Bader, Fairfax; 6. Typlus Ann Ideal Pride 5016824, Morris Miller; 7. ManCryCo Raburke Sue, ManCryCo Farms; 8. Gallant Homestead Fayne 5109580, Robert D. Wheater.

Junior Yearling Heifer (15)
1. Hawkeye Raven Ruth, Ronald Chapman; 2. Waltsons Ideal Wenda 4834999, W. T Henderson, Paullina; 3. Peaches Prilly Ideal, Gary Shoemaker, Waterloo; 4. Hy-Seen Regal Linda Lee 4863505, Elmer F. Paper; 5. Dunbar Rag Apple Pearl 4871534, Ed Swartzendruber & Son; 6. Rockcrest Leader Jane 4761591, A. J. Johnson; 7. Rock-

crest Leader Salley 4830841, A. J. Johnson; 3. Chaloupka Ideal Dutchess, Vernon Chaloupka, Yale.

Senior Yearling Heifer (13)

1. Ideal Burke Sandy 4646801, Giles Bros. & Richard Giles, West Des Moines; 2. Rockcrest General Benida, Rockcrest Farms, Elkader; 3. Pabst Leader Jodi 4771607, Vernon Chaloupka; 4. Skokie Duke Joy Birdie, Marvin Jungling, Parkersburg; 5. ManCryCo Raburke Star 4773647, ManCryCo Farms; 6. Typlus Hedy Prospect 476-4537, Morris Miller.

Junior Champion Female

Ideal Burke Sandy 4646801, Giles Brothers & Richard Giles.

Reserve Junior Champion Female

Miss Triune Toni Blackie, I. P. Stewart.

Junior Get of Sire

1. Jr. Get of Evertops Leader Raburke Lad 1275636, ManCryCo Farms; 2. Jr. Get of Rockcrest Leader, A. J. Johnson; 3. Jr. Get of Wis Burke Ideal 1013415, W. T. Henderson; 4. Jr. Get of Waltson Burke Ideal A P, Morris Miller; 5. Jr. Get of Alfagold Sir Roburke Dandy, Harry G. Haynes, Manchester; 6. Jr. Get of Sovereign Magic, Perry Miller, Waterloo.

Two-Year-Old Heifer (15)

1. Eggink Beets High Boy 4729389, Herman Eggink, Sibley; 2. Zarnowski Leader Rag Apple 4525749, Robert & Barbara McCuen, Yale; 3. Hawkeye Ormsby Bubbles Ada 4221913, Ronald Chapman, Ruthven; 4. Miss Princess Delicious 4522461, I. P. Stewart; 5. Rockcrest Leader Marylin 4464765, A. J. Johnson; 6. Deone Neptune Slim Pride 4594489, E. L. Swartzendruber & Son, Wellman; 7. Sunnynotch Sandra Marty 4483508, Earl Oelerich, Dixon; 8. Thorland Ideal Letta, T. J. Andersen, Cedar Falls.

Three-Year-Old Heifer (16)

1. Chaloupka Leader Snowball 4374-114, Vernon Chaloupka; 2. Rockcrest Leader Ruth 4338558, A. J. Johnson; 3. Finch Crest Sugar Plum 4314658, Earl Gerlach & Son; 4. Woodjoy Walker Carnation Conny 4298533, Morris Miller; 5. ManCryCo Homestead Tritomia 4389645 ManCryCo.; 6. ManCryCo Homstead Dixma 4389642, ManCryCo; 7. Skokie Benefactor Creation 4388948, Wm. Jungling; 8. Daisy Ormsby Roamer 4314763, Gordon Hansen, Plainfield.

Four-Year-Old Cow (13)

1. Rockcrest Raven Mary 4169633, A. J. Johnson; 2. Bernice Ollie Distinction 4593155, I. P. Stewart & Lyle Jackson; 3. Illianna Roburke Bunny 4261101, Alfred Paper & Son; 4. Princess Proud Pride 4145927, Earl Gerlach & Sons; 5. Mayior Roamer Burke Sherie, Maynard Myer, Dows; 6. Agatha Linnwood 4230898, Ronald Chapman; 7. Candy Black Oak Transmitter 4174839, Donald Jorgenson; 8. Inka Ormsby Comet, W. M. Jungling.

Aged Cow (14)

1. Paganok Queen Marcia 3780767, E. L. Swartzendruber & Son; 2. Rockcrest Admiral Maidine 3594229, A. J. Johnson; 3. Perry Carnation Hoesly, Earl H. Oelerich & Walter Newport; 4. Hawkeye Ormsby Ideal Anette 4059134, Ronald Chapman; 5. Distinction Princess Profile 3868672, ManCryCo Farms; 6. Rellum Erma Triune 3511395, Elmer F. Paper; 7. ManCryCo Governor Royal May 3999330, ManCryCo Farms; 8. Bess Dora Pride, Perry Miller.

Senior & Grand Champion Female

Paganok Queen Marcia 3780767, E. L. Swartzendruber & Son.

Reserve Senior & Reserve Grand Champion Female

Rockcrest Raven Mary 4169633, A. J Johnson.

Best Three Females

1. A. J. Johnson; 2. Ronald Chapman; 3. ManCryCo; 4. Earl Gerlach & Sons; 5. W. T. Henderson; 6. Perry Miller; 7. Earl Oelerich; 8. Rolland Yoder, Wellman.

Senior Get of Sire

1. Get of ManCryCo Royal Duke, ManCryCo; 2. Get of Wis Leader, A. J. Johnson; 3. Get of Glenafton Prospect, Morris Miller.

Produce of Dam

1. Produce of Finchcrest Polly Pontiac Peach, Earl Gerlach & Son; 2. Produce of Pabst Comet Roamer Wayne, A. J. Johnson; 3. Produce of Rita May Burke Piebe Design, Maynard Meyer; 4. Produce of Pansy Governor Pietertje, Ronald Wheater; 5. Produce of Fishers Tritomia Pride, Perry Miller; 6. Produce of Mt. Pleasant Transmitter A. P., W. T. Hendersen.

District Herd

1. District No. 2; 2. District No.8; 3. District No. 9; 4. District No. 5; 5. District No. 4; 6. District No. 6; 7. District No. 7.

ALL-IOWA FAIR NOTES

—Dam of Max Hall's first prize bull calf, Bess Burke Ormsby Mercedes, was first 2-year-old heifer at Waterloo and nominated for All-American in 1956. According to fieldman, Dick Mathews, nine of the 15 heifers in the 2-year old class were sired by Eastern Iowa Breeders bulls.

—Grand champion cow of the Swartzendrubers came from the Paganok dispersal—she'd been first aged cow at the 1959 Missouri State Fair. Dam of Minard Lein & Sons' junior champion bull is VG and has four HIR records that average 675 fat . . . After several years of competing here, Herman Eggink won his first blue this year in the 2-year old heifer class; his heifer has 440 fat and is a double granddaughter of Minard Lein's old Beauty.

—The Gerlachs pleased over their first prize junior heifer calf—her dam is the 1959 All-American junior yearling heifer, Roburke Crescent Nancy that is making about 600 fat for 305 days . . . Ernie Wright at ringside now able to get around with a cane after his serious accident last fall . . . Wm. Voelker of Ryan reports the death of his noted brood cow, Golden Dairy Follow On Lady, at past 20 years; her two sons, "King Wayne" and "Wayne King" both All-Americans.

—A new and larger tent available for showing this year — during the afternoon a section of the wooden bleachers collapsed — only injury was a painful ankle bruise for Mrs. Jay Slater of Olin although Mrs. Harley Hanson across the ring fainted.

—In the judging contest first was won by Harlan Persinger, Grundy Center; second by Mrs. Ronald Chapman, Ruthven; a tie for third between Otiss Taylor, Delta and Jim Tompkins, Marengo; and fourth to Don Beckman, West Burlington . . . During a break in the judging Claude Wylam spoke to the crowd on coming Holstein sales in the state while Art Gerlach had some words on the fall state sale.

—In a recent classification the Rockcrest herd of Art Johnson made an average score of over 85 points; the Rockcrest cattle won six second places here at the show, the only other exhibitor to win more than one second was Bob McCuen with two. —F. C. B.

NOBA CELEBRATES BIRTHDAY

Northern Ohio Breeding Association members and friends enjoyed a chicken barbecue and appropriate ceremony celebrating NOBA's 20th birthday in July. Among the speakers were C. M. Ferguson, National Director of Agriculture Extension, Washington, D. C.; Richard Kellogg, President of the National Association of Artificial Breeders and manager of Central Ohio Breeding Association; manager Max Drake of NOBA; and others. Ohio State University Dairy Extension Specialist C. L. Blackman presided as master of ceremonies.

Following the Diamond Jubilee Convention these Californians visited the Brattleboro office. From the left are Charles J. Larson, Asst. Supt. of the A. R. Department; Mrs. Wesley Clark of Hanford; and Dr. and Mrs. Gerald C. Hill, Riverdale.

Holsteins at the Sales

Great Lakes Curtiss Sale

Catalog Summary

46 Females 2Y & Over (5 calves under 3m sold with dam)	**$26,185**	**$569.24**
7 Bred Yearlings	**3,580**	**511.43**
1 Open Yearling	**610**	**610.00**
2 Heifer Calves over 3m	**750**	**375.00**
56 head	**$31,605**	**$564.38**

The first Great Lakes Curtiss Holstein Sale was held at Wooster, Ohio, the evening of July 7 with an estimated 1000 persons present. The fine average of $564.38 was achieved with the 56 head going to 34 buyers in eight states. All animals were sired by Curtiss stud bulls, past or present.

The $825 top for the evening was Mistwood Proud Prince Gloria 428-3581 (VG-87), a 525-lb. 4-yr-old by Hickory Creek Proud Prince (EX-SMT) and consigned by Arthur C. Davis, Middletown, Dela. She went to Obie Snider, Imler, Pa.

Joseph Deibel, Dover, Ohio, took three head. At $800 he selected Mikesfarm Title Roxina 5031576, a Jess Pabst Leader (VG) daughter consigned by Mike Andrews, Leicester, N. Y. Mr. Deibel paid $735 for the Curtiss Candy Invincible (EX-92) daughter consigned by Lyle B. Stevens, Meadville, Pa.—she with over 15,000 lbs. milk and 650 lbs. fat on 2X in 319 days at 3 years.

T. E. Courtney's Athlone Farms, DeKalb, Ill., supplied a $775 heifer by Again Athlone Admiral Fobes (VG-GM) that sold to Edward Pollock, New Philadelphia, Ohio. Mr. Pollock also took the $725 Curtiss Candy Robel Curtiss (VG) daughter from Emil Jochum, Valley City, Ohio.

Henry Wegener & Sons, Ingleside, Ill., furnished another top in the $775 Lilac Hill Wallie Prince, a 2-yr-old by Lyon Brook Wallie Queen (EX-92) and from a 723-lb. 2X dam. She went to E. L. Sonifrank, McGaheysville, Va.

The remaining $700 animals were the Wis Leader (EX-GM) daughter from Pabst Farms and the Lamar A. Young consigned 682-lb. 3-yr-old by Curtiss Candy Capper Curtiss (GP-83-SMP.

The sale was managed by Danny Weaver, Ashland, Ohio, who also read pedigrees assisted by George Reed, Lewes, Del. Auctioneers wre J. O. Fenstermaker, Homerville, Ohio, and Harvey Swartz, Waukesha, Wis., with R. D. Humphrey and Russ Kiko in the ring.

Buyers follow:

Obie Snider, Imler, Pa.
Mistwood Proud Prince Gloria (6-54) $825
(Arthur C. Davis, Middletown, Del.)
Joseph Deibel, Dover, Ohio
Mikesfarm Title Roxina (2-58) ... 800
(Mike Andrews, Leicester, N. Y.)
Stevensdell Invincible Candy (9-55) 735
(Lyle B. Stevens, Meadville, Pa.)
Ro-Co-Da Dandy Pet (3-53) 625
(Ro-Co-Da Farm, David Whitmore & Robert Ripley, Urbana, Ohio)
Edward Pollock, New Philadelphia, O.
Athlone Fobes Connie (1-58) 775
(T. E. Courtney, Athlone Farm, De Kalb, Ill.)
New Year Pansy Robel (11-57) .. 725
(Emil Jochum, Modern Tool & Die Farm, Valley City, Ohio)
Bucknell Dewdrop Laura (3-58) 510
(Bucknell University, Lewisburg, Pa.)
Edward L. Sonifrank, McGaheysville, Va. (3)
Lilac Hill Wallie Prince (5-58) .. 775
(Henry Wegener & Sons, Lilac Hill Farm, Ingleside, Ill.)
Pabst Leader Raven Governess (4-58) 700
(Pabst Farms, Oconomowoc, Wis.)
Thomas O. Bruck, Wooster, Ohio
Lou-Ida Comet Capper (9-54) 700
(Lamar A. Young, Lou-Ida Farms, Mineral Ridge, Ohio)
Winding Brook Farms, Ashland, Ohio (11)
Athlone Crusader Flapper (5-59) 685
(T. E. Courtney, Athlone Farm, DeKalb, Ill.)
Ken-Al Roburke Snow Piet (2-58) 685
(Kenneth Conrad, Sterling, Ohio)
Jadot Roburke Phoebe (5-58) ... 685
(James Jones, Forest, Ohio)
Green Banks Raro Zobel (11-56) 660
(Donald V. Crowell, S. Dayton, N. Y.)
Bet Jim Jess Leader Sarah (2-58) 650
(Clyde Arn, Kenton, Ohio)
Roburke Sovereign Rocket (8-58) 635
(Maynard Bingamon, Xenia, Ohio)
Showmere Sensation Georgia (12-57) 525
(Paul R. Showalter, Imler, Pa.)
Squaw Prairie Posch Excellency (2-58) 500
(Merlin Carlson, Squaw Prairie Farm, Popular Grove, Ill.)
Carte's Plantation, Shelbyville, Ind.
Hillbrook Home Crescent Marita (8-57) 660
(John Humm, Mohician Valley Farms, Jeromesville, Ohio)
Eshdale Leader Dirley (2-57) 570
(John M. Eshleman, Hagerstown, Md.)
Harry First, Wooster, Ohio
Happy Acres Tommy Grand (5-58) 625
(Clyde A. Thomas, Adamstown, Md.)
G. C. Sommer, South Side, W. Va. (4)
Grapeline Grand Roburke (12-57) 610
Grapeline Fobes Roburke (1-58) 600
(Joseph Schmitt, McHenry, Ill.)
Towanda Superb Bessie (1-58) ... 500
(Ellsworth Waite & Son, Alexander, N. Y.)
John M. & Orpha Eshelman, Hagerstown, Md.
Pabst Cyclone Reburke Ollie (3-59) 610
(Pabst-Knutson Farms, Oconomowoc, Wis.)
E. K. Dillon & H. K. Brugler, Kinsman, Ohio
Roclyn Roburke Deanna (3-58) .. 610
(Roger Sherman, Roclyn Farm, Wilmot, Wis.)
Fred S. Kimmel, Mechanicsburg, Pa.
Singing Brook Proud Ada (5-54) 600
(Obie Snider, Singing Brook Farm, Imler, Pa.)
Jerry W. Emminger, Jeromesville, Ohio (4)
Linhurst Ronhub Secret (1-57) .. 600
(Linhurst Farms, Linehan Bros., Clifton Springs, N. Y.)
Daisy Ro-Co-Da Invincible (3-55) 535
(Ro-Co-Da Farm, David Whitmore & Robert Ripley, Urbana, Ohio)
Paige K. Gordon, Timberville, Va.
Wis Coronado (10-58) 600
(Wis. State Reformatory, Green Bay, Wis.)
Clark A. & Mrs. Vera M. Yoder, Salisbury, Pa.
Viola Bess Prince C (8-55) 560
(Warren Cook, Elkhart, Ind.)
Russell First, Wooster, Ohio
Sunnyside Helen Regal (2-58) .. 560
(Borgwardt Bros., Sunnyside Farms, Valders, Wis.)
Robert & Charles Brill, Wellington, O.
Mistwood Melba Ace Marliene (8-56) 550
(Arthur C. Davis, Middletown, Dela.)
George Beis, Sycamore, Ohio
Roclyn Dandy Design (10-55) 525
(Roger F. Sherman, Roclyn Farm, Wilmot, Wis.)
Herbert E. Proper, Big Prairie, Ohio
U-Dean Bonnie (8-54) 510
(Dean Welch, Polk, Ohio)
J. Robert Shenk, Manheim, Pa.
Bohlin Roburke Leader Belle (4-57) 500
(Eugene Bohlin & Son, Elgin, Ill.)
George W. Reed, Lewes, Del.
Orchard View Curtiss May (12-57) 500
(Danny Weaver, Ashland, Ohio)
Robert Mizer, Jr., Bolivar, Ohio
Gray View Bessetta Skyline (8-59) 500
(Harvey A. Nelson & Sons, Gray View Farm, Union Grove, Wis.)
Robert L. Gephart, Germantown, Ohio (2)
Homerville Invincible Var Lady (11-54) 500
(J. O. Fenstermaker, Homerville, O.)

MISTWOOD PROUD PRINCE GLORIA 4283581 (VG-87)
$825 top of the First Great Lakes Curtiss Sale. From left are George Reed, purchaser Obie Snider, sale manager Danny Weaver, Mrs. Art Davis, J. O. Fenstermaker, consignor Art Davis, and Jack Mills at halter.
—Photo by Al White

The New England Sale

ROLLING RIDGE PAVILION
WOODSTOCK, VT.
Thurs. October 20th

60 Foundation Females
Selected Throughout All New England

Since Mid-June Leo Blanding has been making selections the length and breadth of New England for this Sale. Following is a summary of the first forty two head selected, as submitted by him:

7 Very Good Cows, none under Good Plus.
1 800 pound 4 year old.
7 700 lb. cows, all except one as 3 and 4 year olds.
12 with 600 lb. records, all in heifer form.
4 with 600 lb. 2 year old records.
3 daughters of 1000 lb. cows—1 with 2 records over 1000
1 daughter of 950 lb. 4 year old.
6 daughters of 800 lb. cows—1 with 3 records over 800
9 daughters of 700 lb. cows—1 with 4 records over 700
No bred heifers from dams under 600 lbs.
Only 2 cows over 6 years old.

A Daughter of This Twice 1000-lb. 2X Daughter of Zuba (GM) Sells

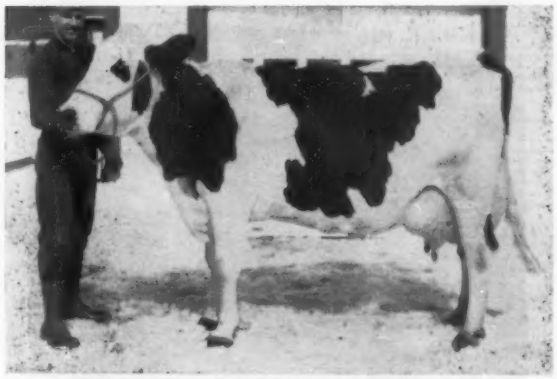
TYLER FARMS SUNBEAM FRECKLES (VG)

8y5m	365d	2X	23097	4.6	1070
7y1m	365d	2X	24150	4.6	1019
Life to date			121250	4.2	5110

Her daughter, Tyler Farms Dandy Miss born April 9, 1959 sells. By Sir Roeland Dandy Design (SMP-VG) son of Roeland Rag Apple Design (VG-1133 fat 2X) by Roeland Rag Apple Marksman (VG) his dam in turn Roeland Cherry ReEcho Rag Apple (E) with 1051-1041 fat 2X.

Tyler Farms.

Daughter of This 1037-lb. Fat 2X Dam Sells



Metcalfs Terry (GP-84)

7y 1m	365d	2X	28302	3.7	1037
6y 1m	365d	2X	25572	3.5	898

Over 118,000 Milk 2X in 5½ lactations.
At 8y4m has milked over 100 lbs. and averaged 3 lbs. fat a day. Selling: her daughter, Metcalfs Crescent Tammy born December 23, 1957, by Willow Springs Crescent Prince and due in February to Ideal Burke Elsie Leader (GM-E)

Bryce Metcalf.

Selling —

RANDMERE DAWN MARIE

Born July 7, 1958

Sire: Walker Homestead Dawn (Gold Medal-VG)

59 dtrs. ave.	14526	4.11	597
Dif. 57 pair	−383	+.39	+44

Sire 1st Senior Get ESE 1957, 2nd '55 & '56

Dam: Randmere Rag Apple Marion (GP)

6y7m	365d	2X	22126	4.6	1024
8y0m	365d	2X	17320	4.6	797
Life to date			119037	4.3	5167

MARIE is due in February to Thonyma Ideal Burke, 2nd Junior Yearling (to Junior Champion) ESE 1959. Randmere Farms.

Watch For Details on Other Entries In Coming Issues of The WORLD

Under Joint Management Of

New England States Holstein-Friesian Association

AND VERMONT HOLSTEIN ASSOCIATION

BYRON HATHORN — CHARLIE HOWE

Co-Chairmen of Sale Committee

T. R. LANGDELL
Wilton, N. H.
Auctioneer

W. A. BAKER
Exeter, N. H.
Pedigrees

The New England Sale

ROLLING RIDGE PAVILION
WOODSTOCK, VT.
Thurs. October 20th

The HIGHLAND FARMS Dispersal

SATURDAY, OCTOBER 8 • LAKE GENEVA, WIS. • 10 A. M. (CST)

DTR. OF "MISTRESS" — SELLING

DETERT WEIX MISTRESS MARY (VG)
6-year-old daughter of Detert Beacon Inka Mistress (right).
2y 365d 2X 13757 4.2% 579
Bred July 22 to Skyliner. Daughter selling, pictured below.

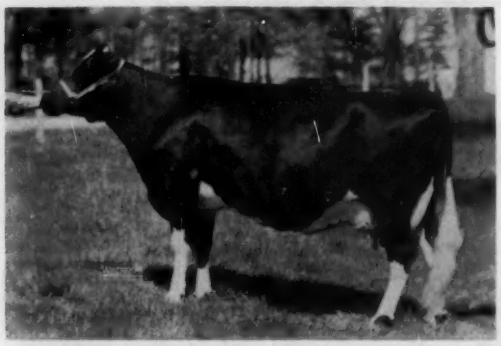
GRDTR. OF "MISTRESS" — SELLING

LOUROSE CARNATION MISTY (Cat. No. 4)
4-yr-old daughter of Detert Weix Mistress Mary (above) by Carnation Progressor Sporty (EX), former herd sire. Fresh July 6, heifer calf selling. Will be bred back to Gray View Skyliner.

SELLING

MYSIEDALE LILY ORMSBY (No. 46)
A GP 6-yr-old daughter of Pabst Robel Governor, due in October to Woodbourne Inka Reflector. She has 2X records of 539 at 2y, 463 at 3y, 410 at 4y, 549 at 6y incomplete. Two daughters also selling.

DTR. & GRANDDAUGHTER SELL



DETERT BEACON INKA MISTRESS (EX-93)
Sold for $3000 in the Sunny Lea Dispersal, where her two sons brought $4500 and $1200. Wisconsin State Leader with 1211 lbs. fat. Daughter, granddaughter and great-granddaughter selling.

140 Registered Holsteins

Acc. - Cert. - Vacc.

DHIA & HIR TESTED — CLASSIFIED

77 MILKING FEMALES — 58 HEIFERS and CALVES

4 BULL CALVES (2 by SKYLINER)

HERD SIRE SELLS! Lourose Madcap Craig Sonny, 2-year-old son of Carnation Madcap Intriger, popular "Butter Boy" son of the Excellent 1133-lb. fat Frasea Beauty Ideal. His dam is Lourose Carnation Tilda (VG-706 fat), next dam EX-731 fat. He sells with many fine young daughters and 25 safe in calf to him.

14 "VG" COWS — 25 others classified Good Plus. 27 Daughters of VG dams.

TOP PRODUCTION — 4 from 615 to 684 lbs. - 14 from 501 to 590 - 15 others over 400, all 2X. 11 from dams with 600 to 1211 lbs.

SELLS WITH DAUGHTER →

CLOVER LAWN VAR LULU (VG)
Cat. No. 27. Records of 464 and 478 lbs. fat. Due in Nov. to Carnation Madcap Butter Boy (EX-SMT). Sells with two daughters and two granddaughters, one by Wis Leader, one by Wis Captain, two bred to Skyliner.

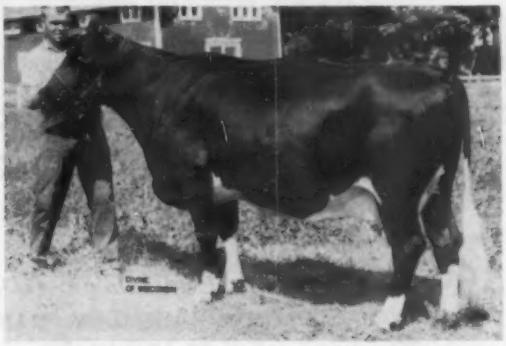
Home of the "Craig Tollie" Prefix

At the Farm 4½ Miles S. of Lake Geneva on Rt. 120, 4½ N. of Hebron, Ill.

SELLING

CRAIG TOLLIES BURKE NATALIE (GP)
Cat. No. 60. A 5-yr-old with 516 lbs. fat at 3y. Fresh in June and will be bred. Dam has 579 on 2X. She has a 4-yr-old full sister with 484 lbs. fat, and a bred yearling maternal sister, both selling.

SELLING WITH DTR. (BELOW)



LOCUSTDALE SHANA ROAMER (GP)
Cat. No. 18. In 272d to date at 5y 6m she has out 16076 lbs. milk and 631 lbs. fat. Made 493 at 4y and 458 at 3y. Due in Nov. to Lourose Madcap Craig Sonny, grandson of "Butter Boy" from a VG 706-lb. 2X dam.

One of Wisconsin's Finest Herds

POPULAR BLOODLINES

Featuring daughters of such noted sires as Wis Leader, Carnation Madcap Butter Boy, Pabst Sir Comet Oliver, Woodbourne Inka Reflector, Rock River Master Gewina, and our own former herd sire, Carnation Progressor Sporty (EX).

GREAT SERVICE SIRES

13 head bred to Gray View Skyliner, 5 to Athlone Leader, 4 to Jess Pabst Leader, 3 to Woodbourne Inka Reflector and Wis Supreme Crusader, and 25 to our own grandson of "Butter Boy."

Catalogs ready by Sept. 15 (50c)

W. L. BAIRD CO.
Sale Manager
Waukesha, Wisconsin

TELFER MacARTHUR EST.
Owner
Lake Geneva, Wisconsin

DTR. OF "SHANA" - SELLING

LOCUSTDALE KYROAMER BEGUM (No. 20)
A 3-yr-old daughter of Kyland Black Commander out of Locustdale Shana Roamer (above). On test with 2701 lbs. milk and 105 lbs. fat in 62 days at 2y 7m. Will be bred.

DTR. OF "LULU" - SELLING

CRAIG TOLLIES WIS LEADER VAR (GP)
Cat. No. 29. A GP daughter of Clover Lawn Var Lulu (left) by Wis Leader (EX-GM). 471 fat at 2-11 and 476 at 4-3 in 238d. Due in Nov. to Gray View Skyliner.

SELLING

MYSIEDALE CRAIG TOLLIES COMET (Cat. No. 45)
A 3-year-old with 12295 lbs. milk and 434 lbs. fat in 292d to date at 3y 1m. Due in September to Roburke Commander. Two maternal sisters also selling.

Virginia Breeders Junior Sale

By George A. Miller

Nineteen top-quality senior calves were selected by the Virginia Cooperative Holstein Breeders Association for their first sale held for Juniors only. This event was held at Bristol the morning of the regular Spring Sale — April 20, 1960. Complete pedigree information for this group appeared in the first section of the regular catalog. Bonafide Juniors interested in obtaining projects for either FFA or 4-H work were issued bidders caps and upon the purchase of one calf were ineligible to bid on another. Fourteen breeders, many of them consignors to the regular sale, gave excellent support to the project.

To J. C. Eller, Culpeper, Virginia, President of the Virginia Cooperative Holstein Breeders, went the honor of consigning the top selling calf. This October calf sired by Pauline Silver Tidy Burke (SMT) from a 16,000-lb. daughter of Va. A.B.A.'s popular foundation sire, Fobes Netherland Ormsby Korndyke (EX-SMT), sold to Ronald A. Hope, Jr., Purcellville, at $315. The second high animal at $300 was also a "Tidy" daughter that sold to Victor Drewry, Bluefield. She was offered by R. J. Fisher & Sons, Gordonsville. Wallace E. Smith, Jr., Abingdon, secured Collier Antony Shad from Fort Collier Farm, Winchester at $295. The entire group averaged $250.52.

KENLYN ORMSBY FOBES 3D
J. C. Eller, President of the Virginia Cooperative Holsten Breeders Assn., consigned this top selling calf to the Virginia Junior Sale. The buyer at $315 was Ronald A. Hope, Jr., Purcellville.

Other Juniors who were successful buyers were: Patsy L. and Peggy S. Rodgers, Indian Springs, Tenn.; Dennis Forrester, Piney Flats, Tenn.; Graham Clark, Abindgon, Va.; Charles Rhea Preston, Jr., Rural Retreat, Va.; Robert R. Jones, Lawrenceville, Va.; Ronnie Neel, Bastian, Va.; Donald A. Hope, Purcellville, Va.; Charles Allen Campbell, Abingdon, Va.; J. H. A. Smith, Rosedale, Va.; Charles E. Porter, Rural Retreat, Va.; Goins Wade Dickerson, Castlewood, Va.; Jimmy Neel, Tazewell, Va.; Jack R. Hoback, Wytheville, Va.; Pamela Jane Duncan, Christiansburg, Va.; and Delbert O'Meara, Manassas, Virginia.

Head Men at Howacres

Both Are Sons of Our Former Herd Sire

Walker Homestead Dawn (VG-GM)

HOWACRES HOMESTEAD MADISON
(VG-87 AT 3 YEARS)

He was first prize senior yearling bull at the Eastern States Exposition in 1958. Son of Walker Homestead Dawn, GM.
His dam: Howacres Lochinvar Mattie with 1045 F. 3.7% 28,353 M 2X at 7 years.

KNOTTY OAK HOMESTEAD RAG APPLE

1st Prize Bull Calf, Vermont B & W Show
His Dam - A Show Cow:
Knotty Oak Rag Apple Mistress (VG-88)
1st 3-yr.-old Eastern States, 1956
A daughter of the proven Blueberry Mr. Erick Rag Apple

SONS OF THESE BULLS AND THEIR SIRE, WALKER HOMESTEAD DAWN, AVAILABLE
WRITE FOR INFORMATION TODAY

Howacres

JAMES K. HOWE & SONS — **TUNBRIDGE, VT.**
Cert. — Vnec. — Acc. — 12 Times P.B.R.

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Our Holstein-Friesian selections are acknowledged throughout Latin America as a beautiful expression of TYPE and PRODUCTION, resulting from our modern techniques of selection.

Our services for the selection of superior Holstein-Friesian cattle are always available to you as a medium more effective in your desire to excel, vital for the progress of your herd.

Nuestras selecciones de ganado Holstein-Friesian son reconocidas en Latino America como una bella expresion de TIPO y PRODUCCION, resultado de nuestras normas modernas de seleccion.

Nuestros servicios de seleccion de ganado Holstein-Friesian superior estan siempre a su disponibilidad como un medio mas efectivo en su deseo de superacion, vital para el progreso de su hato.

Write to us for further information.
Escribanos para mayores informes.

Alejandro Molano, Jr.

Kentucky Heifer Sale

Catalog Summary

6	Females 2y & Over	$4,295	$715.83
1	Bred Yearling	500	500.00
2	Open Yearlings	525	262.50
16	Heifer Calves over 3 mos.	4,305	269.06
25		$9,625	$385.00

This year the magic figure of over $1000 was paid for an animal in the series of Kentucky Spring Heifer Sales. The Kentucky Association sponsored sale was held April 9 near Horse Cave, Ky., and all 4-H or FFA members received a 10% discount on heifers purchased.

The $1025 2-year-old was Fromage Dusty Jo Stella 4651639, consigned by the Abbey of Gethsemani and purchased by John W. Widdle and Son, Liberty, Ky. Bred to Gray View Skyliner, she is by Lavacres Dusty Utah and out of a Curtiss Candy Lad Hero daughter.

(Please turn to page 70)

MODEL DAIRY DISPERSAL

FRIDAY SEPT. 23 11:30 A. M.

DAVENPORT, IOWA

at the farm located 5 miles west of the center of Davenport on Telegraph Road.

65 Head
Registered Holsteins

HIR TESTED — ANALYZED
CERTIFIED — VACCINATED

Last Year's HIR Ave.
13,760 M - 3.7% - 506 F.

— FOUNDATION —

BESS HOESLY PIEBE 2304803 (EX)
She has lifetime of 182,888M - 6,986 F.
This picture was taken at 12½ years of age, she is no longer living but has 2 dtrs. and 2 gr-dtrs. in the sale. Also has 3 maternal sisters from 600 to 799 F.

This is one of Iowa's oldest and most renowned herds. The DHIA testing program was initiated 30 years ago and they have been on HIR testing for the last 15 years. They have been a member of the "400 club" - (a recognition of the Extension Dep't. of Iowa State College of herds with over 400 lbs. fat ave. DHIA) for the last 26 years. No other herd save one in the state can boast this record.

In the last three years the herd has averaged over 500 lbs. fat on HIR. The DHIA average over the 26 year period was 442 lbs. of fat. . . . The January 23 1960 classification produced

5 VG - 19 GP - 9 Good.

In the years they have been on testing they have developed 10 cows with over 100,000 lbs. milk lifetime. The high lifetime cow with 188,000 milk on HIR (she had DHIA credits to bring her total to 22,541 lbs. milk and 8,638 lbs fat - she has one daughter and three granddaughters selling.

MODEL DAIRY, Ray Levetzow, Herd Mgr.

Davenport, Iowa.

For catalog send 50c to -

— SELLS WITH TWO DTRS. —

MOUNTWOOD MISTRESS QUEEN 3338033 (VG)
365d 7y 2X 16,418M 4.2% 699 F.
She sells with two of her dtrs., one of them VG and other GP at 84.

Francis Darcey & Sons, Sale Mgrs.

WATERTOWN — WISCONSIN

SEE NEXT TWO PAGES PICTURES - RECORDS →

MODEL DAIRY DISPERSAL

Davenport, Iowa

— ALL PICTURED BOTH PAGES SELLING —

HERD SIRE SELLING

MOUNTWOOD TRIUNE PRINCE Born Mar. 7, 1959
Sired by Ravenglen Triune Prince and from Mountwood Roamer Queen (VG) 365d 3y2m 2X 17,593 M 621 F HT.

— HIS DAM —

MOUNTWOOD ROAMER QUEEN 3811896 V.G. (86 pts.)
365d 3y2m 17,593 M 621 F. Sired by Pabst Roamer and bred to Gray View Skyliner.

MOUNTWOOD DANDY MISTRESS G.P. (84 Pts.)
330d 4y8m 2X 15,684 M 563 F. A daughter of Mountwood Mistress Queen (# 2). She is bred to Gray View Skyliner.

MOUNTWOOD ORMSBY LASS 3405917 V.G.
7y1m 365d 2X 15,067 M 615 F. She has 3 daus. who have made or are making 500 lbs. fat at 2 years. One of these daus. is classified V.G., and the other two are Good Plus.

MOUNTWOOD MISTRESS SALLY 3735413 V. G.
365d 6y2m 2X 14,935 M 524 F. Bred for Sept. freshening to Pansco Star Burke. Her sire: Curtiss Candy Invincible, her dam Mountwood Mistress Queen (#2).

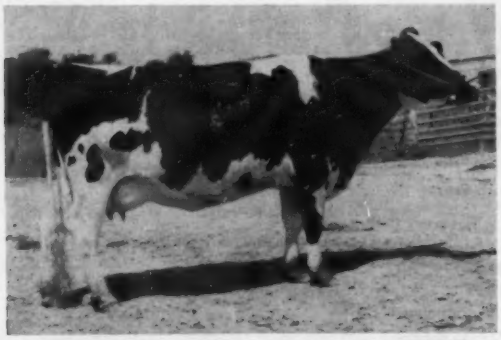
MOUNTWOOD LASSIE AAGGIE 4082718
Incomplete record: 263d 4y2m 2X 12,670 M 475 F.

FRIDAY - SEPT. 23 - 11:30 A. M.

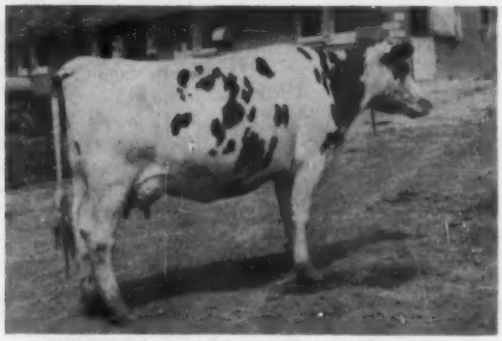
At the farm located on Telegraph Road at the west city limits of Davenport—approximately 5 miles from the center of town.

65 Registered Holsteins

IOWA Rapid Holsteins



MOUNTWOOD MISTRESS RAG APPLE 4429974
363d 2y6m 2X 11,593 M 429 F. A daughter of Pebble Beach Chieftain Rag Apple.



MOUNTWOOD QUEEN COMET 4261777 G.P.
334d 2y4m 2X 11,541 412 F HIR

MOUNTWOOD ORMSBY AAGGIE SUE 4636997
A granddaughter of Pabst Leader from Mountwood Lassie Aaggie (#9) 263d 4y2m 2X 12,670 475 F (incomplete)

MOUNTWOOD POLKADOT DE LUXE 4468737 G.P.
Incomplete record: 282d 2y7m 2X 12,740 M 452 F HIR. This heifer has real show potential.

MOUNTWOOD MISS LASSIE G.P.
322d 3y8m 2X 13,125 M 531 F 4.0% HIR Her dam has 697# fat — Next dam over 175,000 milk lifetime.

MOUNTWOOD LASSIE DANDY 4507386
Just fresh as a 2-year-old. Her dam Mountwood Dandy Mistress (#5) 330d 4y8m 2X 15,684 M 563 F

MOUNTWOOD ORMSBY VICTORIA 4585638
This bred heifer is from a 400# fat 2 yr. old dau. of North Star Victor Concentrate . She is due in Oct. to Pansco Burke Star.

MOUNTWOOD GENIUS QUEEN 4636998
A daughter of Ravenglen Genius Triune from Mountwood Roamer Queen V.G. (#4). 365d 3y2m 2X 17,593 M 621 F. She will freshen (1st calf) in August to the services of Pansco Star Burke.

REMEMBER:
LAST THREE HERD AVERAGES ON HIR:

— 1959 —
13,760M - 3.7% - 506 F

— 1958 —
14,476M - 3.8% - 546F

— 1957 —
13,916M - 3.6% - 504F

DEVELOPED 10 COWS OVER 100,000 LBS. M.

HIR TESTED
— ANALYZED —
— CERTIFIED —
— VACCINATED —

Financing available thru the Dairy Cattle Credit Co. of DeKalb, Ill.

FOR CATALOG SEND 50c TO

FRANCIS DARCEY & SONS, SALE MGRS., WATERTOWN, WIS.

Southern Invitational Sale

CATALOG SUMMARY

62 Females 2y & Over (10 calves under 3 mos. s.w.d.)	$32,810	$529.19
2 Bred Yearlings	1,220	610.00
64	$34,700	$542.19

The choice selection of 64 fresh and close-up heifers made by Sale Manager M. B. Nichols, St. Charles, Ill., brought the average price of $542 with a top of $910 for a "Maple" daughter at the Eighth Southern Invitational Sale, Atlanta, Georgia, July 18.

A nice crowd was on hand to see the cattle sell and hear the opening remarks made by the President of the Georgia Holstein Association, Curtis B. Avery, Jr., and Nichols. A prolonged dry spell that had the prospective buyers thinking more of providing feed for their herds rather than buying more cattle to feed held the sale average down somewhat from what the individuality and pedigrees of the offering indicated they might bring.

The Bond Haven Rag Apple Maple daughter that headed the selling prices was a light colored heifer due with first calf the first week of August. She is out of a three-time over 600-lb. VG dtr. of Houckholme Duke Burke and was the only purchase of Clarence Yoder, Montezuma, Ga. She was consigned by Bruce Keffer, Bradford, Ont., Canada.

Second high at $850 was an extremely large and attractive just fresh daughter of Anthony Rockwood Rocket from a 698-lb. Osb. Sir Ty Vic Rag Apple dam, the next dam Hill Top Haven Model Lorraine (VG). She was consigned by breeder William McCredie, Clanyard Farm, Huntley, Ill. and was chosen by Sam J. Williams, Springfield, Mo.

A big, straight double granddaughter of Elmcroft Aristocrat with lovely udder promise was the choice of Ravenglen Farms, Antioch, Ill., to add to their show string. She commanded $825—a bargain price—for her breeder and consignor E. H. and Don Ellingson, Poplar Grove, Ill.

Two daughters of Pabst Sir Roburke Rag Apple consigned by Fred Scott, Foxhome Farm, Sycamore, Ill. brought the next two highest prices at $780 and $770. The first, the only one taken by William C. Roberts, Pine Mountain, Ga., and the other the top price paid of the three head going to W. H. Roberts, Gray Ga.

Fred O. McCown, Jr., Anderson, South Carolina, was the largest buyer of the day taking 20 head for a total of $9,760. His top price of $660 was paid for a daughter of Pabst Robel Governor from a GP-84, 495-lb. dam. She was springing up close with nice udder. She was consigned by Hadwen Kleiss, Fredericksburg, Iowa.

Exactly one-half of the heifers sold brought $500 or more.

A. C. "Whitie" Thompson, Burlington, Ill., was the auctioneer with Nichols making the announcements. Sam Hay, Jr., Covington, Ga., and George Farrar, Atlanta, Ga., worked the ring. Bea Russell, Elgin, Ill., and Robert Cain, National Fieldman, clerked the sale in addition to which Cain placed Holstein promotional material in prominent spots. Harry Wier, Deerfield, Ill., was the leadsman. The Russells of Elgin, Ill.,—Cliff, Newell and Hazen did a fine job of getting the animals ready to go into the ring.

The list of animals selling for $500 or more and their buyers is as follows:

Clarence Yoder, Montezuma, Ga.
Triclm Mark Niki (12-57) $910
(Bruce Keffer, Bradford, Ont., Canada)

Sam J. Williams, Springfield, Mo.
Clanyard Anthony Lilly (7-57) ... 850
(Wm. McCredie, Clanyard Farm, Huntley, Ill.)

Ravenglen Farms, Antioch, Ill.
Whitill R A Var Hope (7-57) 825
(E. H. & Don Ellingson, Poplar Grove, Ill.)

Wm. C. Roberts, Pine Mountain, Ga.
Foxhome Inkarnation Roburke (4-58) 780
(Fred Scott, Foxhome Farm, Sycamore, Ill.)

W. H. Roberts, Gray, Ga.
Foxhome Magic Roburke (7-58) .. 770
(Fred Scott, Foxhome Farm, Sycamore, Ill.)
Grapeline Reburke Hello (4-58) .. 700
(Jos. S. Schmitt, McHenry, Ill.)
Auerdale Rockwood Canary (10-57) 500
(Alvin Rudinsky, Union, Ill.)

Charles L. Cherry, Monroe, Ga.
Russinwood Sally Lucy Master (2-58) 710
(I. N. & Raymond Russell, Elgin, Ill.)

Willis T. Woodruff, Hogansville, Ga. 2)
Glengale Anthony Ruth (1-58) ... 675
(B. W. Naylor, Glengale Farm, Maple, Ont., Canada)

Donald S. S. Armour, Covington, Ga. (4)
Kenru Belle Comet Rocket (6-58) 670
(Kenneth Russell, Elgin, Ill.)
Wal-Co-Farm C Mary Tritomia (7-57) 620
(Walworth Co. Hospital Farm, Elkhorn, Wis.)

Fred O. McCown, Jr., Anderson, S. Car. (20)
Triune Wis Pabst Ormsby (Twin 1-58) 660
(Hadwen Kleiss, Fredericksburg, Iowa)
Fran-Cel Ebony Duke Bessie (7-58) 610
(Francis Persinger, Fran-Cel Farm, Grundy Center, Iowa)
Babs Pabst Leader Wis Maytag (1-58) 610
(Hadwen Kleiss, Fredericksburg, Iowa)
Teeque Arc Abigail (9-57) 560
(Sullivan Farm, Newnan, Ga.)
Graveline Elsa Roburke, (10-57) .. 550
(Jos. S Schmitt, McHenry, Ill.)
Winmoor Alma (1-58) 540
(Clem Keller, Winmoor Farm, Dundee, Ill.)
Val-Leigh Anchor Colantha (11-57) 500
(Wm. Stone, Blackwater, Ont., Canada)
Texal Pearl Mercena (9-57) 500
(Buchholz Bros., Elgin, Ill.)
Getzhome Ideal Roburke (1-58) .. 500
(Robert Getzelman, Elgin, Ill.)

Tidwell Farms, Inc., Douglasville, Ga. (6)
Wilben R A Tony Lightning (12-57) 655
(Fredereck Obert, Freeport, Ill.)
S Creek Noble Vickim (5-58) 650
(Don Stauffenberg, "S" Creek Ranch, Manteno, Ill.)
Soverdi Kurt De Kol (12-57) 610
(Society of the Divine World, Techny, Ill.)
Elkhart Fond Isabel (7-58) 580
(Lakeside Farm, Elkhart Lake, Wis.)
Roge Della King Dora (11-57) . 500
(George W. Pfeiffer, Roge Farm, Kankakee, Ill.)

Joe Henry Roberts, Pine Mountain, Ga.
Princess Lakefield Adell (7-58) . 610
(Roy W. Lindsey, Madison, Ga.)

R. W Cheatham, Griffin, Ga.
Lonelm Rag Apple Helsa (10-57) 600
(George Jackson, Lonelm Farm, Bradford, Ont., Canada)

Joe Armstrong & Jack Holbrook, Murfreesboro, Tenn. (3)
Prairieway Noble Bess (12-55) ... 580
(Dillon & Steadry, Prairieway Farm, Harvard Ill.)

Charles L. Cheny, no address given
Miss Ronhub Rolling Knoll (11-57) 580
(Harold Patrick, Campton, Ga.)

R. P. Tatum, Ellenwood, Ga. (5)
Getzhome Pluto Apple Roburke (1-58) 525
(Robert Getzelman, Elgin, Ill.)
Kiltz Bonnie Anthony (11-57) 525
(Ginther Wilharm, Elgin, Ill.

Bennett & Thomas, Madison, Ga.
Ormsby Clothilde Homestead Lass (10-57) 500
(Jimmy Patrick, Campton, Ga.)

CLANYARD ANTHONY LILLY
Second high selling heifer at the 8th Southern Invitational Sale, July 18, Atlanta, Ga. Frank Kerrick, Herdsman, Clanyard Farm, Huntley, Ill., consignor, is pictured at the halter. She was purchased at $850 by Sam J. Williams, Springfield, Mo.

3rd South-Central Pennsylvania Breeders' Sale

Friday, September 23 — 11:30 A. M. AT THE FAIRGROUNDS — Carlisle, Pa.

50 of South-Central Pennsylvania's Best Holsteins

All Selected by Clarence E. Lyons, Lancaster, Pa., Sale Manager

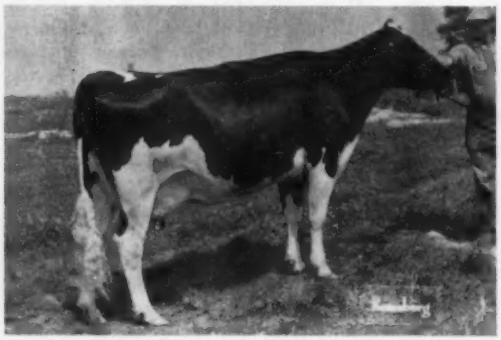
All cattle from Certified and Accredited herds. Mostly calfhood vaccinated. Blood and T.B. tested within 30 days of sale. ELIGIBLE TO GO ANYWHERE.

★ **Mostly Young Cows and Bred Heifers Fresh or Due at Sale**

★ **Cows Selling Have Recs. to 713 F — A Number from Over 600 F Dams**

★ **Popular Bloodlines — The Usual Good Type — 1 VG Lucifer Selling**

713-LB. GP HILLMAC SOV. DTR. SELLS



CEDAR SHADE SYLVIA SOVEREIGN (GP)

5y	365d	2X	15,979 M	713 F
4y	365d	2X	14,638 M	628 F
2y	365d	2X	14,879 M	640 F

From a 4-time over 500-lb. cow. Due soon after the sale to Gray View Skyliner.—Clyde Gsell, Chambersburg, Pa.

These Sires Represented in Early Entries —

Elmdale Rag Apple Autocrat . . . Minnow Creek Eden ReGrand . . . Hyatt Pure Admiral . . . Zarnowski Reburke Raven Lnd . . . Maplebend Dean King Posch . . . Lauxmont Admiral Lucifer . . . Wis Master Forward . . . Hillmac Sovereign . . . Wimarjo Pabst Regal Lucifer . . . Osb. Sir Ty Vic Fobes . . . Pabst Rambler Walker . . . McDonogh Gold Printer . . . Osb. King Inka Fobes . . . Pabst Reburke Vickery . . . Spitzer Master Admiral Lucinda . . . Brackel Farm Montvic P F Dell

Service Sires —

Pabst Walker Rebright . . . Glenafton Rag Apple Monitor . . . Wis Captain . . . U N H Master Echo . . . Penstate Lucifer J Ty Vic . . . Winston Sovereign . . . Gray View Skyliner . . . Maplebend Dean King Posch . . . FPA Admiral Lucifer Autocrat . . . Osb. King Inka Fobes . . . Osb. Ivanhoe.

— Some of the Top Early Consignments —

WOODSVIEW MITZIE JOSIE, 3y 314d 2X 14,866 M 555F, by Elmdale R A Autocrat and out of three-time over 540-lb. dam. Due right after sale to Pabst Walker Rebright.-Clyde Gault, Duncannon, Pa.

GAVIEW BURDICK PATRICIA, has 425 fat 4.3% in rec. underway. Is by Minnow Creek Eden ReGrand and due sale time to Glenafton R A Monitor. -Fred S. Kimmel, Mechanicsburg, Pa.

MARCOVE HYATT BAMBI, 9-2-58, by Hyatt Pure Admiral out of 477-lb. 4% dam. Due before sale to Wis Captain. —George Bridenbaugh, Martinsburg, Pa.

DABOGRIF AUDREY LAD, 2y 319d 3X 10,550m 447F. By Zarnowski Reburke Raven Lnd from 681-lb. dam. Due just after sale to UNH Master Echo. —John T. Martin, Jr., Portage, Pa.

HER MAT. SISTER SELLS

PENSTATE INKA PATHFINDER STAR (EX-92)

First cow of the breed to make six official 1000-lb. consec. recs. Son sold for $10,000 at the 1960 Convention Sale. Selling is her maternal sister—by Brackel Farm Montvic P F Dell (SMP), consigned by Jacob L. Brake, Mercersburg, Pa.

Again this year a top heifer calf will be given away to the buyer of the highest priced animal of the sale.

DAVIDSON HILL SUE, 10-26-58, by Maplebend Dean King Posch from 447-lb. dam. Sue was Jr. Champion at recent Shippensburg, Pa. B & W Show. Due in Oct. to Penstate Lucifer J. Ty Vic.— Mary C. Davidson, Shippensburg, Pa.

RAG APPLE LAUXMONT GEM ROCK (VG) 4y 304d 2X 11,422 4.6% 526. AN OWN DAUGHTER OF LAUXMONT ADMIRAL LUCIFER AND STILL YOUNG! (5-yr.-old). Will be just fresh to Winston Sovereign. POSCH LAUXMONT FAYNE BESS, 9- 28-58, by Dean out of 3-time 500-lb. dam. Due sale to Lucifer J. —Hall & Love, Shippensburg, Pa.

SUNNY GLO MAPLEBEND, 9-30-58, by Maplebend Dean King Posch out of a 682-lb. dam. A bred heifer.— Stanley Gabel, Newport, Pa.

EAS-E-LEA FORWARD EILEEN, 9-16-58, by Wis Master Forward and out of 625-lb. 4.2% dam. Due at sale to Dew Lea Ormsby Lou Burke. —E. A. Sowers, Chambersburg, Pa.

WAYNECASTLE GERMAINE REGAL, 1-19-58, by Wimarjo Pabst Reg. Luc. from GP 454-lb. dam. A bred heifer. —Earl and Mae M. Moore, Greencastle, Pa.

NORLO BEAUTY MONTVIC BURKE, by Hillmac Sov. and has 405 lbs. fat in 292ds. Will be fresh to Dean.— Norman W. Sollenberger, Fayetteville, Pa.

STROCKLAND DEAN MARION, 9-3-58, by Dean and will be fresh with 1st calf. STROCKLAND TY VIC MODEL, 10-8-57, by Osb. Sir Ty Vic Fobes. Granddam has five recs. over 600 fat. A bred heifer.— J. Paul & Lorraine Strock, Mechanicsburg, Pa.

RAG APPLE PABST ONA, 4-9 273d 2X 14,799 M 463 F (Inc.), by Pabst Rambler Walker and due after sale to FPA Admiral Luc. Autocrat.—Joe Sieber, McAlisterville, Pa.

DIANA GOLD PIEBE, has 394 fat at 2y, a dtr. of McDonogh Gold Printer and out of a 676-lb. dam. Due right before sale to Osb. King Inka Fobes. and RAG APPLE PABST HOMESTEAD, 2-26-58, by Pabst Reb. Vickery from GP 644-lb. dam. Due before the sale. — Mary E. Rice, Blaine, Pa.

MAR-JA DEAN KELLY DAISY, by Dean from 584-lb. 4% dam. Will be fresh to Ivanhoe— Jason Hertzler, Mechanicsburg, Pa.

VALLILEA WIS ARTIS, 10-19-58, by Wis Master Forward and out of a twice over 540-lb. dtr. of Lucifer. Will be fresh. And VALLILEA ADMIRAL HEDY, by Spitzer Master Admiral Lucinda, son of Lauxmont Admiral Lucinda, and from 612-lb. dam. Will be fresh.— Jack K. Sunday, Carlisle, Pa.

CATALOGS

LUNCH AVAILABLE

South-Central Pennsylvania Breeders

CLARENCE E. LYONS, Lancaster, Pa., Sale Mgr.
ERSKINE WITHERSPOON, JR., Chambersburg, Sale Chmn.

FRED NAUGLE, Carlisle, Pa., Secretary
GOTSHALL, GIBBLE & SHULL, Auctioneers

19th Evergreen Classic

CATALOG SUMMARY

37 Females 2y & Over (1 calf under 3 mos. a.w.d.)	$19,305	$521.76
2 Bred Yearlings	845	422.50
2 Open Yearlings	735	367.50
9 Heifer Calves Over 3 mos.	3,455	383.89
50	$24,500	$490.00

The 19th Annual Evergreen Dairy Classic, sponsored by the Washington State Holstein Assn., was held at Yakima, Wash., on August 1st. The all-female offering achieved the good results shown above, with a few head going to California, Oregon, and Utah, as well as the home state.

Carnation Milk Farms supplied the high animal of the day at $1100. She was Carnation Sally Madcap Lola 461-0715, a Butter Boy daughter from a "VG" twice 500-lb. daughter of the 1055-lb. Carnation Skylark Madcap Maud. The final bid on her was placed by Earl B. Kadow, Vancouver, who also paid $800 for her paternal sister.

Sale chairman Clayton Allard, Yakima, selected the LeRoy Gano consignment from Selah, Wash., at $1000. This Carnation Pontiac Dynamo daughter has 18,528 lbs. milk with 634 lbs. fat as a 4-year-old. In turn, Mr. Allard sold an $825 yearling daughter of Carnation Madcap Magistrate (EX-93) to Holy Trinity Abby in Utah. The dam here has records of 821, 802 and 747 lbs. fat.

Also among the tops was the $810 consignment of Jake Schmauder, Davenport. She went to John Krangness, Mount Vernon, and is a Frasea Vrouka Sir Jewel (EX) daughter.

Charles Adams, Artesia, Calif., was auctioneer, with R. E. Everly, Seattle, in the box.

Earl R. Kodow, Vancouver, Wash.
Carnation Sally Madcap Lola (6-58) $1100
Carnation Sally Mutual Fanny (6-58) 800
(Carnation Milk Farms, Carnation, Wash.)
Clayton Allard, Yakima, Wash.
Stadacona Dynamo Ora (12-54) .. 1000
(LeRoy Gano, Selah, Wash.)
Holy Trinity Abby, Utah
Naches Madcap Cecilia (8-59) 825
(C. F. Allard, Yakima, Wash.)
John Krangness, Mt. Vernon, Wash.
Frasea Countess Sport Jewel (1-57) 810
(Jake Schmauder, Davenport, Wash.)
Louis Wettstein, Ontario, Ore.
Frasea Grace Koba Jewel (8-57) 660
(Jake Schmauder)
H. L. Zeigler, Zillah, Wash.
Suntop Butler Agnes (9-57) 610
(Martin Holdener & Son, Enumclaw, Wash.)
Avon Grandier Gloria (5-58) 535
(Wendell Leander, Mt. Vernon, Wash.)
Chinook Chief Unice (10-57) 500
(Washington State University Dairy Club, Pullman, Wash.)
York Farms, Redmond, Wash.
Kooistra Dandy Bessie Neptune (9-57) 600
(Harry Peterson, Falls City, Wash.)
Walt Peterson, Falls City, Wash. (2)
York Farms Butter Boy May (7-57) 575
(York Farm, Redmond, Wash.)
M. W. Schenk, Bothell, Wash. (2)
Sperger Master Grace Maggie (5-58) 575
(Carl A. Mansperger, Ellensburg, Wash.)
Carnation Milk Farms, Carnation, Wash. (2)
Dav-Young Rebecca Arizonan (12-53) 575
(Mr. & Mrs. Davidson Young, Auburn, Wash.)
Robert Stanley, Calif.
Jewel Romeo Sherry (6-58) .. 525
(Merle Schenk, Woodinville, Wash.)
K. H Hollenbeck, Mount Vernon, Wash. (3)
Vernway Royal Lancer Molly (12-57) 510
(Don Youngquist, Mt Vernon, Wash.)
L. W. Gano, Selah, Wash.
Miss Blossom Frasea Jill (10-55) 510
(Hazen Bros., Selah, Wash.)
Earle Bailey & Son, Snohomish, Wash.
Merry Christmas Jewel (12-57) 510
(Guy Lundvall, Woodinville, Wash.)
LeRoy Gano, Selah, Wash.
Dr. John Crescent Myrtle (11-58) 510
(Merle Schenk)
Henry Polinder, Lynden, Wash. (2)
Ga Meadow Crescent Tessie (11-57) 500
(LeRoy Gano)
Russell Axelson, Mt. Vernon, Wash.
Vernway Progressor Prospect (4-58) 500
(Emil Youngquist)

Abegweit Dispersal

CATALOG SUMMARY

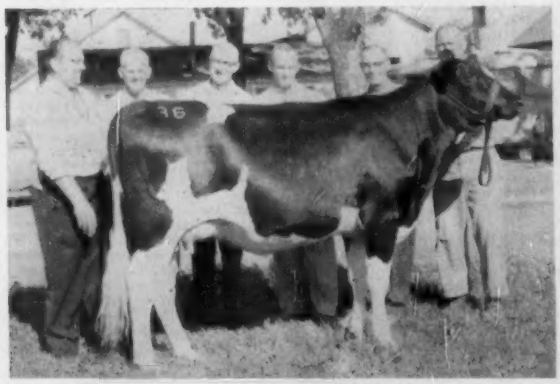
32 Milking Females (5 calves under 3 mos. with dams)	$16,250	$507.81
8 Bred Heifers	4,025	503.13
6 Open yearlings	2,250	375.00
11 Heifer calves	4,350	395.45
3 Bulls	1,550	516.67
60 Head	$29,500	$491.66

The famous Abegweit herd of Bunbury Farms, Charlottetown, P. E. I., one of Canada's best known seed stock herds, was dispersed June 4 at the farm, under the hammer of Hays Farms, Limited.

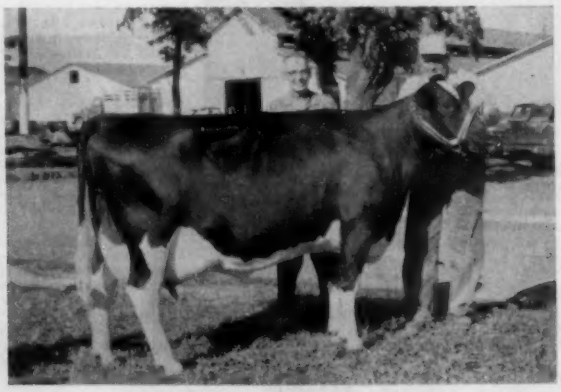
The late J. Walter Jones, under whose skill and direction this herd was built and developed through the years, was Canada's first individual Master Breeder and served also for many years as Premier of his province. Here were bred such famous animals as Abegweit Pluto (son of Countess Abbekerk Hiemke); Abegweit Sparkee (Curtiss Candy foundation cow); Abegweit Stardust (1317 lbs.); Abegweit Widow (8-star brood cow); her son Abegweit Saladin, and many others.

Buyers hailed from Maine, Indiana, and four provinces of Canada. Twenty-seven head sold at $500 or more, with a top price of $950. This figure was paid for Abegweit Easter Gift, an 11-year-old cow purchased by Dane Hill Acres, Uptergrove, Ontario. This buyer took six head altogether. The Honorable Mention All-American Junior Yearling Bull, Forest Lee Kismet Junior, sold for $900 to Lewis Bros., York, P. E. I.

Arthur N. Wiley, Lebanon, Indiana, purchased two of the older cows, Abegweit Cymbral and Abegweit Nosegay. Anthony J. Buzzell, Burnham, Maine, took one of the young bull calves.



CARNATION SALLY MADCAP LOLA 4610715
$1100 top of the 19th Evergreen Classic, consigned by Carnation Milk Farms and purchased by Earl Kadow (second from left), Vancouver, Wash. Others, from left: Manager R. L. Pfeiffer, Carnation Milk Farms; George Buckley, Carnation Milk Co., Los Angeles; George Atkeson, Asst. Sales Mgr., Carnation Milk Farms; Clayton Allard, Yakima, sale chairman and contender; Carnation Herdsman Kent Mattson at halter.



STADACONA DYNAMO ORA 4006703
Purchased at the Evergreen Classic for $1000 by Clayt n Allard (pictured), Yakima, Wash. Consignor LeRoy Gano, Selah, Wash., is at halter.

BORN TO BE GREAT

GRAY VIEW SKYLIGHTER — SSR-1

Born Sept. 13, 1958

SKYLIGHTER is one of the young sons of Wis Leader now in service at Curtiss. The top selling Holstein in the U. S. in 1959, he was the high animal, at $8500, in the 1959 Blue Ribbon Sale. His dam is the famous Gray View B D Skyanne (EX-GMD), three times All-American and a maternal brother, Gray View Skyliner (EX-SMT) is another popular sire in the Curtiss Stud.

His "EX-GM" Sire

WIS LEADER (EX-GM)

WIS LEADER 915940
Gold Medal Sire — Excellent
Sold for $13,000 in 1952
Sire, All-American Get, 1952
Sire, Res. All-Amer. Get, 1955
248 Tested Daughters
10 from 803 to 1045 lbs.
Sire of four All-Americans
223 cl. dtrs. ave. 83.6—105.0%
Sire of 29 "EX" offspring
Sire of four Gold Medal sons
4 sons sold $7050 to $8600

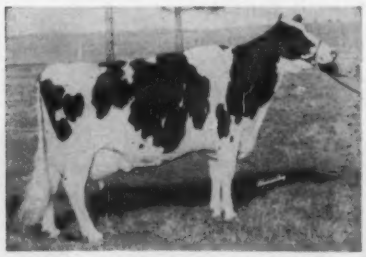
WEBER BURKE CYCLONE 819476
Jr. Champ., Weber Co. D. Sh., '41
24 A R Daughters
7 from 808 to 1042 lbs.
2 dtrs. Gold Medal Dams

WIS SYMPHONY 2208022

365d	5½y	4X	19571	4.3%	843.1
365d	3y	4X	18183	3.9%	710.6

1 AR Daugh — 795 lbs., 5y, 3.9%

His "EX-GM" Dam



GRAY VIEW B D SKYANNE (EX-GMD)

GRAY VIEW B D SKYANNE 3352652
Gold Medal Dam
Excellent—95, E, E, E, E, E, E, E, E, E.
Three times All-American

365d	6y	2X	20403	4.1%	829—HT

Over 100,000 Milk to date.
2 Daughters "VG" 87 & 88, 1 with 697 lbs. fat, 3 yrs.
Sons in service at Curtiss and Tri-State.

PABST BURKE TRITOMIA DON 805911
Gold Medal Sire — Excellent
115 AR & HT Dtrs. to 867 F, 2X (E-95, GM) dtr. 3X All-American

GRAY VIEW SUKIE BURKE (GP)

365d	3½y	2X	17,118	3.8	653
352d	4½y	2X	16,198	3.7	600

Lifetime to date over 100,000. A daughter of Pabst Comet out of an "EX" 165,000-lb. dam.

FIVE DAIRY BREEDS
3 BEEF BREEDS
1 DUAL PURPOSE

His "EX-SMT" Mat. Brother

GRAY VIEW SKYLINER (EX-SMT)
Sold for $50,000 . Sire of $8200 top female in the 1960 National Convention Sale. HIR—13 dtrs. ave. 620 F, an increase of 51 lbs. over dams. 15 class. dtrs. at Gray View ave. 84.8. A son of Skyanne sired by Wis Symbol (VG-GM). One of the popular sires in the Curtiss stud.

CURTiSS
BREEDING SERVICE, INC.

CURTiSS FARM - CARY, ILLINOIS • Otto Schnering, Founder • Phone MErcury 9-2041

Announcing:

THE LEASE OF KAYTEE

KAYTEE JOAT (EX)

Kaytee Joat has been leased from David Bachmann, Sheboygan Falls, Wisconsin. His service is available to Ohio Breeders & other Breeders throughout the U. S.

COBA Proof (HIR recs.) 7-11-60 (305d 2X ME)			
10 daus. 14 recs. avg.	13,021M	4.01%	522F
10 dams 42 recs. avg.	12,200M	4.06%	495F
	+821M	—.05%	+27F

12 class. daus. avg. 83.75% (6VG, 5GP, 1G)
The "Joat" daughters are outstanding in GENERAL APPEARANCE, DAIRY CHARACTER, BODY CAPACITY and MAMMARY SYSTEM (Particularly Rear Udders.)

HIS SIRE: FERNHAME ARISTOCRAT ULYSSES
EXCELLENT

10 daus. 13 recs. avg.	13,674M	3.72%	508F
10 dams 37 recs. avg.	11,878M	3.71%	441F
	+1,796M	+.01%	+67F

12 class. daus. avg. 80.5%

HIS DAM: KAYTEE JOHANNA POSCH
VERY GOOD

8-9	365d	2X	17,375M	4.2%	735F
5-0	365d	2X	16,304M	4.2%	681F
6-9	295d	2X	16,134M	4.1%	664F

Dam of two EXCELLENT offspring
1 dau. with 730 lbs. fat

HIS PATERNAL GRANDSIRE
Newmont Aristocrat, Excellent
Gold Medal — Sold for $18,500 in 1947

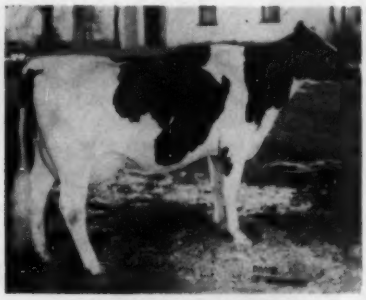
● THREE "JOAT" DAUGHTERS ●

KAYTEE JOAT BONEBELLE
Very Good - 89

2y	365d	11,604M	438F
3y	190d	11,330M	413F (inc.)

KAYTEE JOAT B ARLANA
Very Good - 88

1-11	346d	13,808 M	496 F



KAYTEE JOAT IRENE
Very Good - 86

2y	365d	12,864 M	479 F
3y	293d	13,150 M	521 F

WRITE — PHONE or WIRE for Service to KAYTEE JOAT

Our frozen semen rates are: 1 - 29 ampules $7.50 each. 30 or more ampules, $5 each. Prices are F.O.B. Columbus, Ohio. Service is available from COBA Technicians at local rates.

COBA

CENTRAL OHIO BREEDING ASS'N., 1224 ALTON-DARBY RD., COLUMBUS 4, OHIO

JOAT EXCELLENT

From A Great Transmitting Cow Family

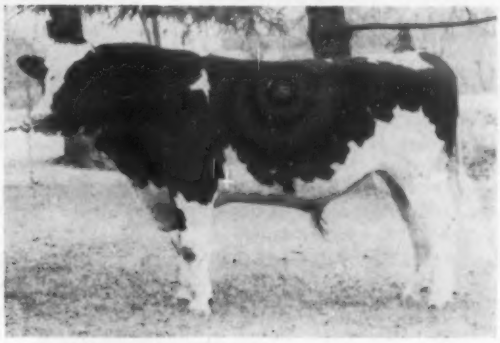
His "VG" Dam

KAYTEE JOHANNA POSCH (VG)

8-9	365d	2X	17,375	4.2	735
5-0	365d	2X	16,304	4.2	681
6-9	295d	2X	16,134	4.1	664

Dam of 2 "EX" offspring

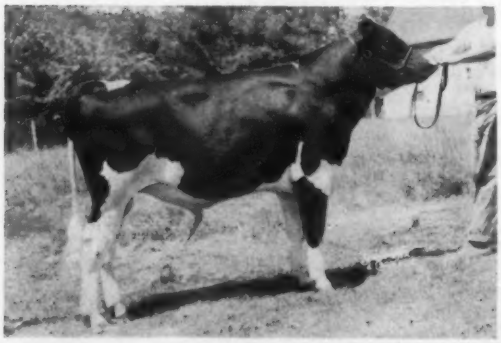
His "EX" Sire



FERNHAME ARISTOCRAT ULYSSES (EX)

12 class dtrs. ave. 80.5 pts.
10 HT dtrs. ave. 13,674M 3.72% and 508F, an increase of 67 lbs. over dams.
A son of the famous Newmont Aristocrat (EX-GM).

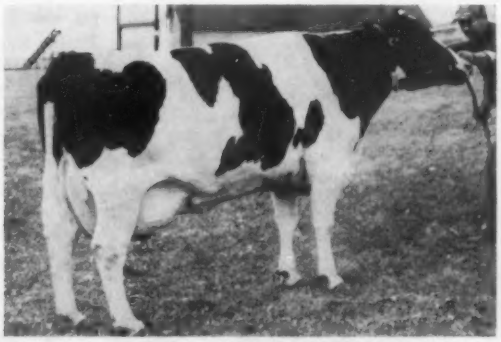
A Maternal Brother



KAYTEE JOAD

Grand Champ. at Sheboygan District Show '60. Jr. Champ. Waukesha Dairy Show, 1960. 1st prize Junior Yearling at both shows.

An "EX" Maternal Sister



KAYTEE BONNIE POSCH
(Excellent-92)

6½y	365d	2X	18,465	3.6	673

She has two more top maternal sisters, one with 605f at 2y and the other with 421f in the 1st 302 days at 2 yrs.

We Recommend "JOAT" As A Sire of Both Type And Production

PINEHURST FARMS
SHEBOYGAN FALLS, WIS.

31st Colorado Calf Sale

Catalog Summary

18 Open Yearlings	**$5,650**	**$313.88**
17 Heifer Calves over 3 mos.	**4,255**	**250.29**
18 Bulls over 3 mos.	**6,250**	**347.22**
53 head	**$16,155**	**$304.81**

The 31st Annual Colorado Calf Sale, sponsored by the Holstein-Friesian Association of Colorado, was held May 21st at Brighton. As may be seen from the summary, calf prices were excellent.

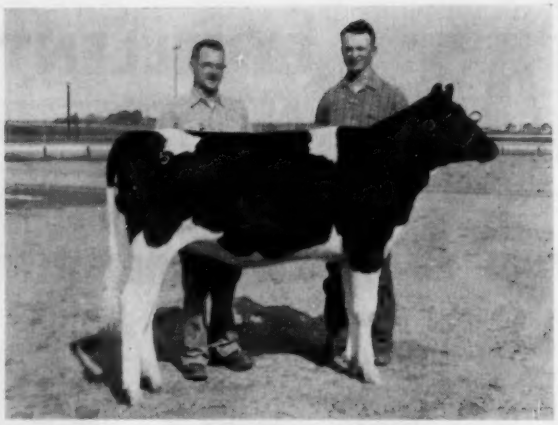
Valentine Hazel Bella 4888956, an April 1959 heifer consigned by George Maxey of The Henry Farm, Greeley, was high for the day at $650. She is a Valentine Hazelwood Fobes daughter from a 731-lb. 2X dam. She was purchased by Jim Gibson, Wheatridge.

Vista Peaks Senator Bullet 1363597, consigned by John H. Sloan, Berthoud, went to Howard Bixler, Longmont, to head the bulls at $500. He is by Thonyma Ormsby Senator (EX-92) and from a 770-lb. 2X 4-yr-old daughter of Colstah Triune Watson Harriet.

Auctioneers were Austin and Austin, with Elmer Dawdy of Salina, Kans., reading pedigrees. Leslie Donley, Pueblo, clerked the sale and Larry Sloan, Berthoud, was calf sale chairman assisted by Duane Fisher, Ed Wiedeman and John Sullivan.

Buyers at $500 or over follow:

Jim Gibson, Wheatridge, Colo.
Valentine Hazel Bella (4-59) $650
(Henry Farm, Greeley, Colo.)
Rudy Zehnder, Arvada, Colo.
Vista Peaks Senatora Penny (2-59) 550
(John Sloan, Berthoud, Colo.)
John Andrijeski, Fort Collins, Colo.
Colo S U Katy Burke Dorean (8-59) 550
(Colorado State University, Fort Collins, Colo.)
Howard Bixler, Longmont, Colo.
(M) Vista Peaks Senator Bullet (5-59) 500
(John Sloan, Berthoud, Colo.)



VALENTINE HAZEL BELLA 4888956 ($650)
This open yearling consigned by George Maxey (right), The Henry Farm, Greeley, was top of the 31st Annual Colorado Association Sale. She was purchased by Jim Gibson (left), Wheatridge, Colo.

Ruben Buderus & Son, Fort Collins, Colo.
Alee Ideal Crescent Pet (1-59) 500
(Southeast Quartercircle Farm, Fort Collins, Colo.)

2d Annual MABC Sale

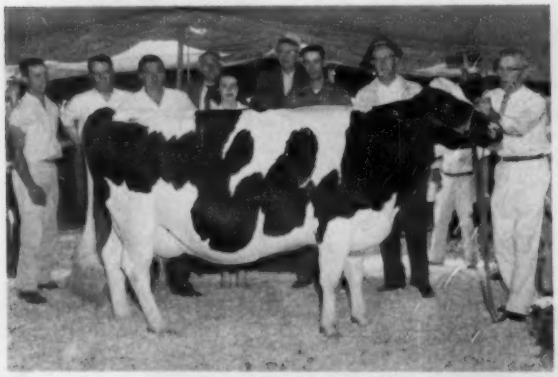
Over 400 people attended the 2d Annual Michigan Artificial Breeders Co-op Sale July 7 at East Lansing, Mich. Auctioneers C. B. Smith, Everett Miller and Glenn Casey made the selections and over-all quality was good.

According to MABC figures 16 cows averaged $599.38; 19 bred heifers, $458.42; and 8 open heifers, $287.50. High cow for the day at $1875 was Low View Burke Rag Apple (GP), a Pabst Burke Pluto (EX-GM) daughter with 19,011 lbs. milk, 3.7%, 716 lbs. fat in 365 days 2X as a sr. 4-year-old. She was consigned by Wm. & Larry Richardson, Rives Jct., Mich., and purchased by Leo O'Connor & A. Cellentani, Adrian, Mich.

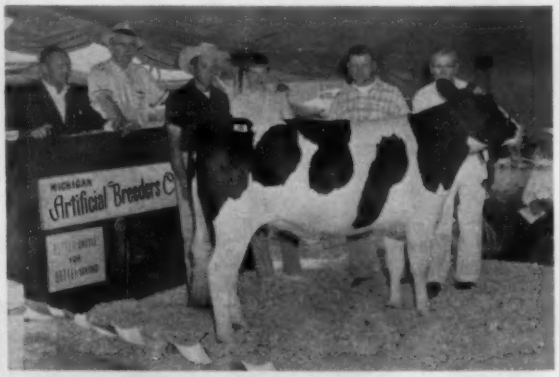
The list of consignors and purchasers of cattle that sold for $500 and above follows:

Leo O'Connor & A. Cellentani, Adrian
Low View Burke Rag Apple $1875
(Wm. & Larry Richardson, Rives Junction)
Orin Argersinger, Sheridan
Rowayne Grace Flatland 750
(Gilbert Davis, Sandusky)
Patricia Covert, Leslie
Coemens Chieftain Deana 695
(Coe Emens, Mason)
Gerrit Buth & Sons, Coopersville
Woodworth Ormsby Design Manny 640
(Clarence Ward, Jr., Charlotte)
Alfalfadale Golden Beauty 500
(Don Williams, Mason)
Emil Kober, Sparta
Dawnera Pearl Linda Lynne 640
(W. French & Son, Kalamazoo)
Leon Miller, St. Johns
Wis Elsie Symbol 635
(Nancy Smith, Williamston)
Fitzpatrick Madcap Burke Jr. ... 520
(Melvin Fitzpatrick, Ithaca)
Robert Weick, Allegan
Pari Emperor Darlene 550
(Richard Accoe, Dowagiac)
Martin O'Brien, Mt. Pleasant
Pari Design Daisy 540
(Richard Accoe, Dowagiac)
V. J. Brown & Son, Jonesville
Nan-Jan Hill Rock Jule 540

(Please turn to page 64)



LOW VIEW BURKE RAG APPLE (GP-$1875)
High cow in 2nd Annual MABC Sale. From left are Stuart Hutchins, Rochester, and Louis Burgess, Detroit, contenders; Mr. and Mrs. Tony Cellentani, Adrian; Larry Richardson, Rives Jct., consignor; Leo O'Connor, and A. Cellentani, Adrian, purchasers. In background are auctioneer C. B. Smith and box man Herb Miller. Leadsman is Elbert Kessler. —MABC Photo



COEMENS CHIEFTAIN DEANA ($695)
Top bred heifer in 2nd Annual MABC Sale, a daughter of Pabst Chieftain (VG-SMT), a bull recently purchased by MABC from Coe Emens. From left are Elton Frey, Ann Arbor, contender; Patricia Covert, Leslie, purchaser; and consignor Coe Emens, Mason. Glenn Casey and Herb Miller in the box.

The Complete Dispersal Of The Long Established

FAIRHAVEN FARMS

The Herd of The Late Frank B. Beasman
At the Farm on the North Edge of Sykesville, Md., Rt. 32, Carroll County, Md.

10:00 A. M. Sharp **WED. SEPT. 28, 1960** **10:00 A. M. Sharp**

130 Head

115 Registered & 15 Grades
75 Cows 52 Heifers 3 Bulls

Certified - Accredited - Vaccinated - Tested within 30 Days

Herd Established 40 Years — DHIA Testing For 30 Years

Excellent	DHIA Records			
Last 3 Years on Test Ave:	74 Cows	12,540 M	3.8%	477F
Current 12 Months Average:	71 Cows	12,917 M	3.8%	486F

40 Head From 409F to 650F — Six Head over 600F — 15 Head over 500F

Many Others Making Outstanding Records

POND GATE MISTER
Gold Medal sire in service in Md. ABC. A number of daughters selling, and quite a few cows selling are bred to him.

POND GATE GOLDEN SEXTON
"Excellent" — in service in Curtiss Stud. 20 granddaughters selling. His son, used in the herd, did an outstanding job.

Other outstanding sires with daughters selling include: Greenwood Sir Della, Pond Gate Playmate, R. K. Master Posch Fobes, Sir Ranger Design, Mooseheart Excellency, Catochreek Admiral Senator, and Creston Grand Master.

A large percentage of the herd is bred to bulls in the Maryland-West Virginia Bull Stud. Two outstanding home bred bulls, both from top cow families, are also seeing service.

This herd is largely home bred, but from time to time outside animals have been purchased from Maryland State sales and good Maryland dispersals.

Sale Manager's note: Only because of the death of Mr. Beasman is this herd being dispersed. It has long been looked upon as one of the leading herds of Carroll County and the State of Maryland, and I am sure that these animals will please their purchasers in every respect.

Sale Held Under Cover — Lunch Available

R. Charles Backus
Auctioneer
Mexico, N. Y.

Clark Loper
Farm Manager
Sykesville, Md.

A. Doty Remsburg
Sale Manager
Jefferson, Md.

22nd Annual Eastern New York & Ulster-Sullivan-Orange

CLUB SALE

Rhinebeck, N. Y. Fairgrounds

At Dutchess Co. Fairgrounds on Route 9 at RHINEBECK, approximately half way between Poughkeepsie & Hudson, N. Y. Sale chairmen or Sale Mgrs. will be glad to make overnight reservations for you in good neighboring motels or hotels.

SATURDAY — OCTOBER 1st

75 REGISTERED HOLSTEINS

Practically all females fresh or close. Nearly all from Bang's Certified herds and calfhood vaccinated. All T. B. Accredited. All tests up to date. SPECIAL HEALTH GUARANTEE BY SPONSORING CLUBS PROTECTS THE BUYERS' INTERESTS.

—**G. S. V. Andrews, La Grangeville, N. Y.:** Knollwood Chieftain Sarcastical dtr. over 500. Both are due right.

—**Clinton G. Bainer, Ancram, N. Y.:** A 583-lb. Knollwool Alcartra Chieftain dtr. will be fresh.

—**P. M. Baird & Sons, Chester, N. Y.:** A bred heifer by Bairdlea Master Standard from 700-lb. dam due sale time. Also cow pictured.

—**Herbert R. Runyon, Hudson, N. Y.:** A sensational dtr. of Mel-Etts Johanna Roamer with 549 fat, 29m, 2X from a 751-lb. dam due just ahead of sale to Winterthur Zeus Victor Ilex.

—**Bel Air Farms, Millbrook, N. Y.:** A lovely black cow with over 600 fat due sale time; a sensational uddered dtr. of Pabst Repride Glen with 500 fat, just fresh now milking 75 lbs.; a lovely uddered 2-yr.-old due with 2nd calf sale time.

—**William Bollenbach, Warwick, N. Y.:** A Harden Farms Deen 12 dtr. with right at 400 fat, 2y, due sale time. Dam and 2nd dam both 570 fat.

—**John Brusie, Millerton, N. Y.:** A lovely uddered Pabst Sir Roburke R. A. dtr. with 500 fat, 2y, just fresh.

—**Joseph Brill, Stone Ridge, N. Y.:** A very top daughter of Burke Maview Togus with 742 fat, 2X, due Sept. 12 and her calf by UNH Schoolmaster will sell if a heifer! This is some cow!

—**Gordon Butterfield, Johnson, N. Y.:** A grand young cow with 586 fat due just ahead of the sale.

—**Dr. Kenneth Chase, Pine Plains, N. Y.:** A good young cow due late August by Harden Farms Deen 24.

—**Orison S. Cook, Pine Plains, N. Y.:** A terrific daughter of Council Rock Worthy Aristocrat from a dam with 857, 860, 906, and 915 fat, all 2X and right at 200,000 milk in lifetime. Maternal sister has 820 fat, 2X, 3.88%. Due sale time to an Aristocrat.

—**John Crist, Pine Bush, N. Y.:** Two Pabst Sir Roburke R. A. dtrs., one pictured, and she is outstanding — other is heifer due with 1st calf sale time. A real pair.

—**Philip H. Davis, Kerhonkson:** A Shiawana Mutual Paul 17th dtr. with 460 fat, 25m, 2X, 3.9% from VG 528-lb. dam; 2d dam 685. Due sale time.

—**Fred N. Dorn, N. Chatham, N. Y.:** A 638-lb. fat 4-yr.-old daughter of Graymar Triune Model Bessie from a 970-lb. fat dam — she will be fresh.

—**Dutch Acres Farm, N. Chatham, N. Y.:** The 1st dtr. of the well-known Ellbank Ormsby Master Topsy (EX) to be sold at public sale. She has 587 fat, is due sale time. Also cow pictured.

See Sept. 24 WORLD For More Pictures & Details

GRANT D. LANGDON
Co-Chairman
Copake, New York

F. MURRAY WIGSTEN
Co-Chairman
Pleasant Valley, N. Y.

Sale starts 12 Noon — Oct. 1st

SELECTIONS BY THE COMMITTEE & HORACE BACKUS

Check On These Consignments

We would like to point out the quality that exists all through this page of advertising. Note the good records, young ages and favorable lactation stages.

—**Karl Ehmer, LaGrangeville, N. Y.:** A magnificent dtr. of the Len-E-Dee Pabst Roamer Max bull (son of 909-lb. Dunloggin Fond Bango) with 474 fat, 2y due sale time. Also cow pictured.

—**Clarence P. Ford, Westtown, N. Y.:** A 1st calf heifer, large, strong and smooth due just ahead of the sale.

—**Frank O. Ford, Westtown, N. Y.:** A 520-lb. fat cow—she is smooth, black and nice, due sale time. Dunloggin-bred.

—**Harry Hilpertshauser, Millerton, N. Y.:** A 500-lb., 2y, dtr. of Russinwood Roburke Larry due sale time.

—**Arthur Hoose, Fishkill, N. Y.:** A 427-lb., 2y, 2X, 3.7% dtr. of NYABC's Woodside Farm Seeley Ocapok. A good uddered heifer due after sale.

—**Fruitlands Farm, (Irish), Valatie, N. Y.:** A 534-lb. 3y, 2X, 3.9% dtr. of Hartsbrook Regal. Full sister has 677 fat, 4%. Will be fresh.

—**Peter Jensen, Copake, N. Y.:** Two bred heifers springing close by sale time, both well-grown and attractive.

—**Carl Johannssen, Pleasant Valley, N. Y.:** A 503-lb. 2y, 2X, dtr. of Shiawana Mutual Paul 17th due sale time to son of Dunloggin Mistress Papoose.

—**Franklin S. Kelder, Accord, N. Y.:** A beautiful Searsfarm Dean Ada Imperial dtr. from a 721-lb. dam due just ahead of the sale with 1st calf. A Pabst Remer Duke bred heifer dtr. from a 714-lb. dam due in Sept. A 530-lb. 3y, 2X, 3.8% dtr. of Carnation Cascade Madcap Governor due Oct. to Searsfarm bull.

—**Nicholas Kolk, Goshen, N. Y.:** A "Shanghigh Double Bud" dtr. with 436 fat, 2y selling just fresh. Also cow pictured.

—**J. A. & A. J. Mainati, Ashley Falls, Mass.:** Two dtrs. of the well-proven Winterthur Victor Star Zodiac son, both due with 3rd calf, both have 550 to 600 fat, 2X.

—**Jos. McAnlis, New Paltz, N. Y.:** A lovely dairy dtr. of Ellbank Ormsby Major Jewel (VG-88) from a GP-83 dam with 633 and 654 fat and 17,780 milk. Will be just fresh.

—**Clifton & Harold Miller, Ancramdale, N. Y.:** A 500-lb. 2y dtr. of Curtiss Candy Madcap Curtiss from a 20,000-lb. milk dam due after sale.

—**Donald Pells, Hillsdale, N. Y.:** A beautiful VG dtr. of Pabst Regal Bloom with 632 F, 4% fat and her 1st calf dtr. by Ednachester Inka Sensation, both due just right.

—**Lester Plankenhorn, Hyde Park, N. Y.:** A 15,000 lb. cow due right. Also a terrific heifer by an Ellbank bull from a 600-lb. dam due just right.

—**Philip Rahl, Washingtonville, N. Y.:** A beautiful young Mathewsfield Jewel dtr. with right at 400 fat, 2y, 2X due Nov. 7. Also a bred heifer.

—**Rakowiecki Est., Salisbury Mills, N. Y.:** A big strong 5-yr.-old with 430 fat, will be fresh just ahead of the sale and looks ready for a good record.

—**Robert Roberts, Pt. Jervis**

—**George Schoonmaker, New Paltz, N. Y.:** A Searsfarm Dean Ada Imperial dtr. with 480 fat, and a Rainbow Bold E dtr. from 500-lb. dam. Cow will be fresh, heifer springing.

—**Elizabeth Van Alstyne, Kinderhook, N. Y.:** A 446-lb. dtr. of Poestenkill Abegweit Faforit due sale time.

—**Charles Wallace, Warwick, N. Y.:** Twin heifers by Saramajo Master Design from 500-600 fat dam. One just fresh, other close.

—**Wigsten's Highline Farm, Pleasant Valley, N. Y.:** A 460-lb. 2nd calf heifer due in Sept., and a bred heifer from a good record dam due sale time. Also cow pictured.

—**H. C. Winans & Son, Pine Plains, N. Y.:** Two dtrs. of Winfarm Inka Model, one due Sept. from 700-lb. dam, another due November. Also a "Hearty" dtr. with 460 fat, 2y, a Rusinwood dtr. with 450, 2y - the Hearty due in Aug. and the Russinwood in Sept. Also a 500-lb. Canadian cow due late August.

—**Alton Wright, Pleasant Valley, N. Y.:** A bred heifer from the same dam as an EX cow. Her dam has 700 fat. Also great cow pictured.

—**Richard P. Boice, Lake Katrina, N. Y.:** A good 1st calf heifer by a Wigsten-bred bull and from a 528-lb., 2y, 2X, 4.5% dam. Will be fresh.

—**Stanley & John S. Pulver, Millerton, N. Y.:** A 420-lb., 2y, 2X, 4.1% heifer by a good Stanver bull and from a 528-lb., 4y, 2X, 4.2% dam. Due sale day to an own son of Carnation Royal Lancer.

R. AUSTIN BACKUS, INC.
Sales Managers & Auctioneers
Mexico (Phone WO-37231) N. Y.

All Selling On Oct. 1st At Rhinebeck, N. Y.

A 617-lb. "Bell Ringer"

A B R PATRICIA BELLE

3-1	365d	2X	16609	3.7%	617
2-0	325d	2X	12186	3.9%	470

A terrific daughter of the famous Amcana Bell Ringer (EX-GM) from solid production line of dams.

Due soon after sale to Brigeen Helen Prince (maternal brother to Golden Foremost). Her maternal sister by the Brigeen bull also sells. —**Stanley Roberts & Son, Pt. Jervis, N. Y.**

Daughter of A 1018-lb. 2X Dam

SENSATION HIGHLINE JULE KITTY

A beautiful 1st calf heifer just fresh and milking 50 lbs. a day. 3rd prize 2-yr-old at the 1960 Dutchess County Fair. She is a daughter of Jule Admiral Crescent King (VG) out of a "GP" dam with 1018f and 980f on 2X. Dam is a daughter of Sensation Lad Marathon (VG) daughter. —**Wigstens Highline Farm, Pleasant Valley, N. Y.**

A 604-lb. 2X Cow

ELLBANK ORMSBY JEWEL BETH

3y		2X	13710	4.4 %	604

Dtr. of Ellbank Ormsby Master Adantha from 100,000-lb. dam. Due just ahead of the sale. A beautiful young cow, she is pictured dry. —**R. Alton Wright, Pleasant Valley, N Y.**

A 621-lb. 2X Cow

BAIRDLEA DEEN DEE (GP-84)

4-7	365d	2X	17910	3.5%	621
3-5	365d	2X	16370	3.7%	601

Dtr. of Harden Farms Deen 12 from a 677-lb. own dtr. of Dunloggin Standard. Due sale time to Lyon Brook Prince Topper. —**P. M. Baird & Sons, Chester, N. Y.**

A 671-lb. 2X Cow

EUL OF TUCKERCROFT

7-11	274d	2X	18140	3.7%	671

A marvelous cow by same bull as a $1500 cow sold at Rhinebeck three years ago. Strongly Ormsby Marathon bull. Will be fresh to Dauntless Togus Direct (EX-GM). —**Randall A. Brooks, Gardiner, N. Y.**

A 630-lb. 2X Cow

MARKAR ENCHANTRESS ELLA

5-7	305d	2X	15750	4.0%	630

A gr'dtr. of Glenafton Enchanter from a 686-lb., 2y, 2X dam. Due sale time to Len-E-Dee Pabst Roamer Rex, highly proven son of Dunloggin Fond Bango. —**Karl Ehmer, LaGrangeville, N. Y.**

A 625-lb. 2X Cow

NICOLK RODI CHIEFTAIN LELAIN (GP)

5-5	365d	2X	14421	4.3%	625

A double gr'dtr. of Ceydermead Ollie Chieftain (VG-GM) from a VG-87 dam with 776 fat, 2X, 4.1%. Will be fresh. —**Nicholas H. Kolk, Goshen, N. Y.**

A "VG" 575-lb. 3-yr-old

JEWEL MAY OF TUCKERCROFT (VG-87-2y)

3-4	397d	2X	16080	3.6%	575
2-4	316d	2X	14100	3.7%	526

A Pabst Sir Roburke R. A. (E-GM) dtr. from a 566-lb., 2y. 2X, 4% dam; 2d dam 596f, 3y, 2X. Fresh August 21. — **John A. Crist, Pine Bush, N. Y.**

Many More Top Ones To Be Pictured In The Sept. 24 WORLD

A Great Young Cow For The ENY-USO Club Sale

Her "VG" 820-b. Dam — **Her Dam's "VG" Dam**

DOREIGH FARMS MASTER CLARA (VG-87)
2X records to 18,310M 4.5% and 820F
A daughter of the great cow pictured right.

Doreigh Farms Dandy Clara (GP-83 at 3y)

Born 3-25-56

2-7 275d 2X 7,950 3.99 316
3-6 302d 2X 12,850 3.9 503
Due 2 weeks before the sale. She is a daughter of Doreigh Farms Dandy Prince out of the great cow family pictured. Her sire is a son of Curtiss Candy Dandy George out of Princess Lucifer Lucy (EX-92-1003f, 2X). Her dam is a daughter of Curtiss Candy Master Spark (VG-SMP). This young cow has a great lifetime ahead of her.

DOREIGH FARMS IDEAL CLARA (VG)
Lifetime to date over 132,000 and 4838F.
One of our greatest transmitting cows.

Also consigned — **CRICKET HILL GERTIE,** born 11-13-53, with 15, 250M 4.18% and 638F at 4-10. A daughter of Triune out of a 970-lb. 2X dam. Due before the sale.

Doreigh Farms — **Fred N. Dorn — North Chatham, N. Y.**

MABC (From page 60)

(H. Ralph Nugent, Bad Axe)
Coemens Maestro Dictator Rena 505
(Coe Emens, Mason)
Harold & Rudy Friesen, Gladwin
Alfalfadale Pluto Joan 530
(Don Williams, Mason)
Milmere Fobes Spot 520
(Miller Brothers, Sandusky)
Elton Frey, Ann Arbor
Man-O-War Darky Segis Design 520
(Charles Hoffman, Hudson)
Willard Smith, Sheridan
Acrelawn Belle Annie 510
(Priehs Brothers, St. Clair)
Franklin Wegal, Kent City
Six-Oaks Maestro Joann 510
(Jeptha Skinner, Linden)
Michigan State University, Chatham
Alpang Ormsby Empress 500
(Edward Eicher, Elkton)

DA-DO ACRES DISPERSAL

Catalog Summary

12 Females 2y & Over (2 calves under 3 mos. s.w.d.	**$6,545**	**$545.42**
	200	**100.00**
3 Bred Yearlings	**980**	**326.67**
1 Open Yearling	**225**	**225.00**
3 Heifer Calves over 3 mos.	**840**	**280.00**
2 Bulls over 3 mos.	**675**	**337.50**
21	**$9,465**	**$450.71**

Robert Whitman, Lodi, Ohio, took the $1000 top of the David & Dorothy Bowman Dispersal held May 3 at Orrville, Ohio, under the management of J. O. Fenstermaker, Homerville, Ohio. The four-figure animal was the home bred Da-Do Acres Lamaga Wilma 385-4955 (VG-87-2y) with three records from 546 to 586 lbs. fat. She is a Lamaga Xanquin Usora Jim (SMP) daughter from a 793-lb. dam.

Buyers at $500 or over follow:

Robert Whitman, Lodi, Ohio
Da-Do Acres Lamaga Wilma (10-53) $1000
Paul M. Miller, Delta, Ohio (4)
Da-Do Acres Mutual Paul Iva (12-56) 750
Da-Do Acres Buckstead Willa (10-54) 600
Dwight Ogden, West Salem, Ohio
Da-Do Acres Tower Idella (1-58) 600
Mark S. Miller, Clinton, Ohio
Da-Do Acres Dandy Janice (5-55) 550
Marvin E. Hostetler, Orrville, Ohio (4)
Da-Do Acres Mutual Lady (3-58) 535

PARSONS STATE HOSPITAL DISPERSAL

Catalog Summary

62 Females 2 Yrs. & Over	**$29,450**	**$475.00**
(4 calves under 3 mos. s.w.d.)	**785**	**196.25**
5 Bred Yearlings	**1,840**	**368.00**
17 Open Yearlings	**4,955**	**291.47**
21 Heifer Calves over 3 mos.	**4,875**	**232.14**
2 Bulls over 3 mos.	**820**	**410.00**
107	**$42,725**	**$399.30**

The State Hospital herd at Parsons, Kansas, was dispersed April 14 under the management of T. Hobart McVay, Nickerson, Kans., with the results shown above. Every one of the 107 head was home bred and the offering was well appreciated with a large crowd of 400 or more persons attending. Manager McVay writes, "Charles Baumgardner, the herdsman, had completed 40 years with this herd, and did a good job."

Theodore Schmidt, Parsons, Kansas, took four head including the sale top at $650—she a Dale Mar Smoky Spice daughter close up to the service of Heersche Carey Perfection (VG-GM).

William A. Bartholomew, Great Bend, was one of the top buyers of the day, taking ten head for a total of $5385. He bought mostly daughters of Dale Mar Smoky Spice, the bull that was used and proven in his herd prior to his sale to KABSU.

Another good buyer was E. L. Jones, Dexter, whose twelve head amounted to $5825.

Purchasers at $500 or over follow:

Theodore Schmidt, Parsons, Kans. (4)
Parsons Sweet Smoky (11-55) $650
Parsons Wayne Smoky Spice (9-55) 515
Parsons Esquire Butter King (12-57) 515
Wm. A. Bartholomew, Great Bend, Kansas (10)
Parsons Fannie Esquire Spice (11-55) 640
Parsons Spice Carey Perfection (1-58) 570
Parsons Pontiac Maudlene Pat (11-57) 560
Parsons Lady Ormsby Spice (11-54) 550
Parsons Lady Ormsby Smoky (12-55) 540
Parsons De Kol Smoky Spice (12-56) 530
Parsons Madcap Smoky Spice (9-55) 525
Parsons De Kol Dale Mar (9-54) 520
J. W. McQueen, Seminole, Okla. (5)
Parsons Madcap Artis De Kol (12-53) 600
Parsons De Kol Maudlene Pat (11-57) 515
Parsons De Kol Sweet Esquire (2-51) 510
Roy D. Wilmeth, Jr., Grenola, Kans.
Parsons Madcap Guardsman (11-56) 575
E. L. Jones, Dexter, Kansas (12)
Parsons Esquire Guardsman (9-55) 560
Parsons Esquire Maudlene Pat (8-57) 555
Parsons Odessie Guardsman (12-55) 540
Parsons Dale Mar Remus (7-57) 530
Parsons Smoky Eyebright (2-58) 520
Parsons Madcap Brummel (2-58) 500
Parsons De Kol Sweet Duke (4-57) 500
Parsons Fannie Maudlene Pat (11-57) 500
Dee W. Mose, Bixby, Oklahoma (6)
Parsons Lass Pride Artis (5-56) 555
Parsons Imperial Esquire (11-55) 530
Gerald V. Akins, Dunnnegan, Mo. (2)
Parsons Sweet Artis Lass (6-55) 550
Bruce L. Wilmeth, Grenola, Kans.
Parsons Smoky Perfection (12-57) 525
Clarence Tallman, Independence, Kans. (3)
Parsons Echo Netherland Triune (7-57) 520
Dwight L. Morris, Siloam Springs, Ark. (4)
Parsons Imperial Carey (12-57) 510
R. S. Beem, Longton, Kans. (2)
Parsons Esquire Sampler (10-55) 505

KATZENSTEIN DISPERSAL

Catalog Summary

59 Females 2y & Over	**$27,845**	**$471.95**
(4 calves under 3 mos. s.w.d.)	**670**	**167.50**
2 Bred Yearlings	**920**	**460.00**
9 Open Yearlings	**2,695**	**299.44**
19 Heifer Calves over 3 mos.	**4,225**	**222.37**
89	**$36,355**	**$408.49**

Harry Feldman, Andover, N. J., was the largest buyer of the day at the Brighton Lake Farm Dispersal of G. S. Katzenstein, Andover, N. J., held April 16 under the management of R. Austin Backus, Inc., Mexico, N. Y.

Mr. Feldman took six head for a $3680 total, including one of the two

(Please turn to page 68)

South Dakota State Holstein Sale

SIOUX EMPIRE FAIRGROUNDS — SIOUX FALLS, S. DAK.

Wednesday, September 28, 12:30 P. M.

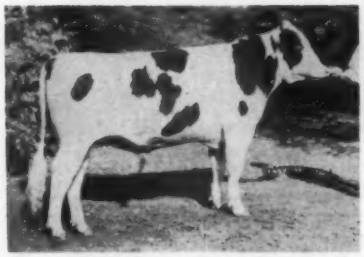
55 Registered Holsteins

BULLS ● COWS ● BRED HEIFERS ● CLUB CALVES

★

Some Sale Headliners:

SELLING



FRIESEN SIR ROEBUCK LOYAL
A "Roebuck" son from a 1002-lb. 2X dam, classified VG. From W. D. Friesen, Marion, S. Dak.

2 SONS, 2 DAUGHTERS SELL

SKOKIE CREATION
His dam is the EX-1301-lb. "Joy," dam also of Skokie Duke and Skokie Noel. Son sells from a dam with two records over 800 fat, another from a 582-lb. 2-yr-old. Two daughters from Redfield State Hospital herd selling. George Vande Garde, Hull, Iowa.

1 SON — 1 DTR. — 2 GRDTRS.

MAN-CRY-CO ROYAL DUKE
A son and a daughter selling from Man-Cry-Co Farms, Manning, Iowa. Two granddaughters selling from Roderick Eyres, LeMars, Iowa.

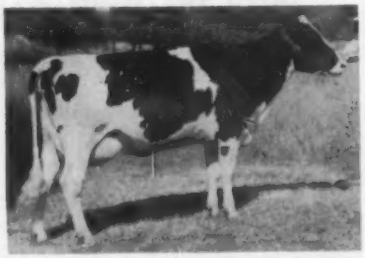
GRANDDAUGHTER SELLS

MAYERS MAJESTY DUKE
A granddaughter sells from a VG dam with 810 fat and 23045 milk. From Gordon Bross, Huntley, Mont.

DTR. - GRANDDAUGHTER SELL

CURTISS CANDY INVINCIBLE
A daughter selling from the George Vande Garde herd, Hull, Iowa. A granddaughter sells from the herd of LeRoy Graber, Marion, S. Dak.

SON SELLING



FILCO RAVEN WERN (VG-2y)
600 lbs. fat on 2X. Her son selling from the herd of H. W. Filk, Hutchinson, Minn.

Sale Sponsored by

South Dakota Holstein Breeders Association Inc.

A. C. THOMSON, Auctioneer
Burlington, Ill.

For catalog write: E. G. GRINDE, Secretary
Box 911, Sioux Falls, S. Dak.

Please see Aug. 27 WORLD for complete list of consignors.

Boquette Farm Complete Dispersal

MONDAY OCTOBER 3, — 11:00 A. M. — WILLSBORO, ESSEX COUNTY, N. Y.

60 REGISTERED HOLSTEINS

32 MILKING AGE - 3 CLOSE BRED HEIFERS
7 HEIFERS READY TO BREED THIS FALL
6 HEIFERS 1-Yr.-Old - 11 CALVES UNDER 1 YR.
1 HERD SIRE
Accredited - Certified - Vaccinated - Mastitis Tested

60 REGISTERED HOLSTEINS

DAUGHTERS SELLING

WOOSTERDALE IMPERIAL DEAN

Not one blemish on the 32 milking animals - animals all raised on farm but one. Excellent physical condition - predominantly black in color.

1959-60 Herd Average (including a large number of 1st calf heifers) over 11,000 lbs. milk. Milking cows have had no grain other than dry and fitting.

DAUGHTERS OF THESE TOP SIRES ARE REPRESENTED IN THE HERD

Woosterdale Imperial Dean
Greenaway Max Sovereign
Knollwood Alcartra Chieftain

Present herd sire is a son of Chemco Dean Segis, from a high record dam.

MANY RECORDS OVER 500 - 600 LBS. FAT. FOR THE VERY TOPS BE SURE TO ATTEND

Lunch will be available at the Sale.

Turn right at 1st turn north of Willsboro at Legion Hall and follow Sale signs.

Boquette Farm

PETER PAINE — Owner
WILFRED TERO — Herdsman

Willsboro, New York

R. AUSTIN BACKUS, INC.

Sales Managers & Auctioneers

Mexico (Phone WO-37231) N. Y.

Progressing

WITH THE JEWEL DAUGHTERS

That is, daughters of Pabst Jewel (EX) -he is now in service at L S U, Baton Rouge, La.

The records below are all 2X and all have the prefix "Ebonite Jewel" -

Ona Wayne (GP) - -	3y	364d	12,672	459.9*
Ruth (GP) - - - -	3½y	261d	9,045	404.3
Fobes Wayne (GP) -	3½y	227d	14,544	556.3
Walker Ormsby (VG) -	3½y	295d	11,977	465
Ona Wayne Girl (GP)	3½y	205d	11,249	462.0
Segis Ormsby (GP) -	3y	202d	10,457	430
Fobes Piebe (GP) -	2½y	366d	14,852	574
Walker Pabst (GP) -	2½y	326d	14,947	595
Ona Wayne Ormsby (GP)	2½y	272d	13,910	501
Jessica Fobes (GP) -	2y (* SA)	229d	11,095	468

HIR - 39 lactations - 15,422M 3.8% 586 F.

• EBONITE •

H. M. GANS — **GANS, PA.**

Phone Pt. Marion 5579

FOR RENT

Modern up-to-date farm in Northern New Jersey. Barns, silos, machinery, and housing facilities all in excellent condition; school, churches and town nearby.

This beautiful farm capable of housing 120 head, 80 steel stanchions, and drinkers, stanchions, maternity pens and calf pens for 40 more. One of the highest producing Holstein herds in the East will be sold about October 1, 1960.

There are 200 acres of land, most all tillable in highest state of fertility.

Full line up-to-date farm machinery, three tractors, etc., will remain on farm.

Terms can be arranged for proper interested parties.

Immediate appointment can be made upon request.

Box 848, Holstein-Friesian World,
Lacona, New York

CLARENDON FARMS DAIRY, INC.

Complete Dispersal — Tues. Sept. 20 — Pine Bluff, N. C.

115 Registered Holsteins

60 Milking Age — 15 Bred Heifers — 3 Herd Sires

Balance Open Heifers and Calves

Farm is on Currant St., Turn west off Rt. U.S. 1 at Pine Bluff, North Carolina which is 3 miles south of Aberdeen, N. C. 65 miles south of Raleigh, N. C. and 85 miles east of Charlotte. Sale starts 10:30 A. M.

Bang's Certified - T. B. Accredited - Calfhood Vaccinated - Blood and T. B. tested within 30 days of the sale. All health precautions taken. Examined for pregnancy.

— This "ABC" Son Sells —

REFLECTION ORCHARD VALE born July 17, 1957
Son of ABC Reflection Sovereign (EX) out of the great cow pictured right, she a granddaughter of Lonelm Texal Fayne. He sells with 8 dtrs. and many bred to him.

— His "VG" 1062-lb. Dam —

EDGEHILL TEXAL KITTY (VG)

8y	365d	2X	22,703	4.68	1062
5y	265d	2X	18,422	5.02	925

Her dam is "GP" with 566 F and the next maternal dam is "GP" with 580 F. A daughter sold for $2000 in the 1958 Nat. Canadian Sale.

AURORA HILLS GENERAL SARCAP
A daughter of Reflection Orchard Vale selling. Her dam is "GP-83".

AURORA HILLS TOP BOY PIETJE
A daughter of Rosafe Shamrock Top Boy (VG-88), the second ABC son in the sale selling along with 26 daughters. Her dam is "GP-84".

AURORA HILLS TOP BOY RUBINA
Another daughter of Rosafe Shamrock Top Boy (VG-88) selling. Top Boy is an ABC Reflection Sovereign son from a daughter of Inka Supreme Reflection.

TEXAL LUZERNE GRAND "GP-83"
A daughter of Elmcroft Mon-O-Grand selling. Her Top Boy daughter selling is pictured right.

AURORA HILLS LUZERNE TOP BOY
Another daughter of Rosafe Shamrock Top Boy (VG-88) selling. Her dam, also selling, is pictured left.

Cows sell with records to over 15,000 lbs. milk. Many top sires represented such as, SIGNET, CENTURION, HIGHCROFT, MAPLE etc. Send for your catalog today.

CLARENDON FARMS DAIRY, INC.,
owners
PINE BLUFF, NORTH CAROLINA

R. AUSTIN BACKUS, INC.
Sales Managers & Auctioneers

Mexico, N. Y.
Ph. WO-37231

Important Sale Dates

Friday, SEPT. 23 at 1:00 p.m.
COMPLETE DISPERSAL VALLEY VIEW FARMS, Est. of E. Fotheringham, Brandon, Man. Sale at the Farm, Brandon, Man.

Wed., Sept. 28, at 11 p. m.
COMPLETE DISPERSAL W. H. GRAY, Campbellton, N. B., with added consignments. Sale at Fredericton Fairgrounds, Fredericton, N. B.

Wednesday, OCT. 5 at 1:00 p. m.
Fifth KEMPTVILLE UNIT SALE to be held at the Coliseum, Ottawa, Ont.

Thursday, OCT. 6, at 1:00 p. m.
SIXTH QUINTE UNIT SALE, to be held at Grafton Arena, Grafton, Ont.

Thursday, OCT. 13, at 1:30 p.m.
FOURTH OXFORD UNIT "A.I. QUALITY CLASSIC" at Woodstock, Ont.

Monday, OCT.17, at 12:00 noon
18th ALL CANADIAN HOLSTEIN SALE at Hays Sales Arena, Oakville, Ont.

Tuesday, OCT. 18, at 1:00 p.m.
CENTRAL ONTARIO UNIT SALE at Hays Sales Arena, Oakville, Ont.

Tuesday, OCT. 18, 7:00 p.m.
COMPLETE DISPERSAL KINARA FARMS Holsteins, owned by J. M. McIntosh, Aurora, Ont., Hays Sales Arena, Oakville, Ont.

Tuesday, OCT. 25th, 1:00 p. m.
COMPLETE DISPERSAL JOHNSON BROS., Brampton, Ont. 80 head Holsteins. Fully Accredited, Listed Area, Vaccinated. Sale at Hays Sales Arena, Oakville, Ont.

Wednesday, NOV. 16, at 8:30 a. .m
HOLSTEIN SALE OF STARS at Royal Winter Fair, Toronto, Ont., at 8:30 a. m.

Wednesday, NOV. 16, at 2:00 p.m.
COMPLETE WAY BROOK DISPERSAL, herd owned by Orvan & Ralph Chambers, Wilfrid, Ont. Sale at Hays Sales Arena, Oakville, Ont.

Monday, DEC. 5, at 1:00 p.m.
HAYS 13th ANNIVERSARY SALE at Hays Sales Arena, Oakville, Ont.

All Under Management of

HAYS FARMS LTD., Sale Managers

Oakville, Box 490, Ontario

"WHERE THE BUYER MUST BE SATISFIED"

Chautauqua Co. Holstein Club SALES SERVICE

Let me help in selecting your kind of Holstein cattle from the herds of our 173 Club members. All health requirements can be met for out of state and export shipments. Dependable trucking available. **Harley J. Dickinson, Sales Agent, Hanover Rd., Forestville, N. Y.**

—Phone: Silver Creek Yellowstone 4-3397

Foundation Registered Holsteins
Fox River Valley Holstein Breeders Association

Representing nine counties in the dairy heart of Wisconsin. 300 registered breeders in the area. Many classified herds, and on H.I.R. test. Some of the more prominent herds of the state located in the area. Also commercial registered, and top quality grades available. Come and make your own selections, or will buy an order, at your direction. **G. J. Stanchfield, Fieldman, 30 Champion Ave., Fond Du Lac, Wis.**

— Phone WA 25264

WISCONSIN DAIRY COWS FOR SALE

I am handling good producing dairy cows, the kind that will be an improvement to your dairy herd. If you are interested in a higher producing herd, I can supply you with all the good dairy cows you need. Arrangements can be made to make delivery of these cows anywhere in the United States or abroad. My office headquarters are at Columbus, New Jersey. Always a good selection on hand. Write or call—

REUBEN GREENBERG — COLUMBUS, NEW JERSEY

"A Good Deal For Every Dairyman"
Phone Bordentown, N. J. AXminster 8-1021

KATZENSTEIN (From page 64)
$800 females. His top selection was Brighton Lake B D Queen Ann 438-0719, a Hillsboro Dandy Beets daughter bred to Pebble Beach Duke Prinwaycess.

Nicholas H. Kolk, Maple Knoll Farm, Goshen, N. Y., took the other $800 female. She was Brighton Lake D B Pansy 4169575, a 626-lb. 4-yr-old, also by the Dandy Beets sire. Her service sire was Poestenkill Burke Gerben.

As has been generally true throughout the spring months, the heifer calf market was particularly strong.

Buyers at $500 or over follow:

Harry Feldman, Andover, N. J.
Brighton Lake D B Queen Ann (10-56) $800
Lucky Ruby Twinpine (9-53) 700
Brighton Lake P Piebe (2-56) 580
Brighton Lake Pebble Pride (2-50) 560
Brighton Lake Eva Pride No. 2 (Twin) (3-54) 530
Rag Apple Lochinvar Ajax (Twin) (12-50) 510
Nicholas H. Kolk, Goshen, N. Y.
Brighton Lake D B Pansy (3-55) .. 800
Albert Y. Rush, Hampton, N. J.
Brighton Lake Lilly Duke (5-57) .. 725
A. S. Katzenstein, Franklin, N. J.
Fradaven Duke White Face (Twin) (1-56) 700
St. Anthony's Guild, Lafayette, N. J.
AGB Robin Jackie (7-56) 675
Brighton Lake Design Naomi (1-57) 660
Brighton Lake Gerben Gem (12-57) 600
Garwood L. Meyers, Bedminster, Pa.
Brighton Lake Fond Pansy (4-54) 630
Harold Pittenger, Andover, N. J.
Brighton Lake D. B Pauline (9-54) 615
Brighton Lake Pride Perfection (Twin) (9-52) 590
Charles N. Gordon, Newton, N. J. (4)
Brighton Lake Duke Hengerveld (1-58) 600
Brighton Lake BLP Lass (6-58) .. 500
Twin Pines Farm, Hampton, N. J. (4)
Brighton Lake P Lady Eva (10-57) 580
Albert Klin, Sussex, N. J.
Triune Twinpine Jewel (3-51) 580
Franklin Gaisler, Columbia, N. J.
Brighton Lake P. Konigen (3-56) 580
William E. Terhune, Jr., Andover, N. J. (2)
Brighton Lake P Queen (9-55) ... 550
Lester S. Crouse, Reigelsville, Pa.
Brighton Lake Piebe E M Lass (2-54) 550
Oscar Uannagst, Belvidere, N. J. (4)
Brighton Lake A Omen (3-53) 540
Brighton Lake P A Jenny (7-54) 500
Brighton Lake P Mabel (7-54) ... 500
Gilbert Hartung, Phillipsburg, N. J. (3)
Brighton Lake Montvic Beets (3-57) 520
Erwin and Richard Demberg, Westtown, N. Y.
Brighton Lake Aristocrat Nemo (3-57) 510

S. R. HANSEL COMPLETE DISPERSAL

CATALOG SUMMARY

32 Females 2y & Over		**$16,480**	**$515.00**
(2 calves under 3 mos. s.w.d.)		**112**	**56.25**
12 Bred Yearlings		**3,895**	**324.58**
14 Open Yearlings		**4,265**	**304.64**
14 Heifer Calves Over 3 mos.		**2,685**	**191.79**
4 Bulls over 3 mos.		**1,185**	**296.25**
76		**$28,622**	**$376.61**

The S. R. Hansel Complete Dispersal was held at Houtzdale, Pa., April 2, 1960 with the 32 head of milking age females averaging $515 and a top price of $1200 reached for

(Please turn to page 70)

PIN OAK FARMS HOLSTEIN DISPERSAL

MONDAY — SEPT. 19th — Edwardsville, Illinois

Sale at 10:00 o'clock sharp (C.D.S.T.) on the farm 20 miles east of St. Louis, Mo. on U.S. 40 to Troy, Illinois, then 2 miles northeast (watch for auction signs) or 7 miles southeast of Edwardsville, Illinois.

Due to ill health of the senior member of the partnership, we will completely disperse this top producing herd of 170 head of registered Holstein cows, heifers, calves and 2 young bulls, all Curtiss breding.

LYON BROOK WALLIE QUEEN (EX-SMT)
Sold for $25,000 to Curtiss.

170 Head

Many of these cows are fresh or very close springers — the rest are in full flow of milk. Selling will be 15 daughters of Curtiss Candy Invincible; 10 daughters of Curtiss Candy Dandy George; 6 daughters of Pabst Sir Roburke Rag Apple; 8 daughters of Willow Springs Crescent Prince; 6 daughters of Again Athlone Admiral Fobes; 6 daughters of Windy Shade Posch Pilot and daughters of all the other famous Curtiss Candy sires.

Many of the cows and heifers are bred to Gray View Skyliner (EX-SMT) and Lyon Brook Wallie Queen (EX-SMT). Others with selected matings to Curtiss sires. The herd is at the very peak of development and only because of the ill health of the owner could anyone buy the tops out of this group of cattle. They are T. B. and Bang's tested, calfhood vaccinated and eligible to go anywhere.

PABST SIR ROBURKE RAG APPLE (EX-GM)
Twice Res. All-American Sire of 3 All-Americans and 2 Jr. All-Americans. 150 HT dtrs. ave. 546 fat, an increase of 50 lbs. over the dams. 231 classified dtrs. ave. 81.4.

GRAY VIEW SKYLINER (EX)
Sold for $50,000

There are individual lactation records up to 847 fat and 21,179 milk; 790 fat and 23,177 milk; five records from 619 fat to 847 fat; 21 records from 504 fat to 597 fat; and 52 records from 401 to 492 fat. Many outstanding records in progress.

SPECIAL — **A sensational record in progress—PIN OAK FARMS LIZA 4546336 at 7 yrs. in the 1st 227 days 775 lbs. fat and 18,430 lbs. milk. She is still making about 3 lbs. of fat a day and 65 lbs. milk.**

For Hotel or Motel Reservations or further information . . . contact the owners or any of the Sale Managers.

Arrangements have been made with the Dairy Credit Co., DeKalb, Illinois, to finance acceptable purchases at this Sale. Only a down payment is needed. Balance on monthly installments. "The cows will pay for themselves as they produce." Representative will be at the sale. For further information about financing call or write Dairy Credit Co., 112 East Locust St., DeKalb, Ill., or phone 6-4811.

ANDREW ROTH & SONS, Owners - EDWARDSVILLE, ILLINOIS

Sales Managers & Auctioneers

Walter Holford
Edwardsville, Ill.

Edward H. Ahrens
Staunton, Ill.

C. B. Smith
Williamston, Mich.

WANTED

Experienced working farm manager with proven record, to operate farm in southern Wisconsin with high producing registered Holstein herd. Modern new house, close to schools and shopping. Position open now. Give age, experience, references.

BOX 849
H-F WORLD LACONA, N. Y.

Classification
HOOF TRIMMING
Improve Feet and Legs
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Schooley's Mt., Box 28, New Jersey
Phone GA 5-4340

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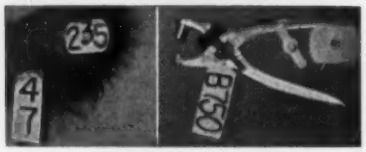
Two Week Term, Or Home Study.
Nationally Recognized, Diploma.
FREE CATALOG!
MISSOURI AUCTION SCHOOL
Box 9252x15 Kansas City, Mo.



PT and JUMBO EARTAGS

Your preference 25c. Snagproof, legible 50 ft. in white or yellow, with numbers in black, red, green, or blue, guaranteed to stay bold.
Neck chains, tags, nylon rope sets. Complete Identification Equipment.
Write for samples and nearest dealer.

BOCK'S CATTLE-IDENTI CO.
P. O. BOX 133-S MATTOON, ILL.

Master Saver **FEEDER**

FOR HAY OR ENSILAGE
Model #15 $89.50
15 Ft. Long
Price includes freight to all parts of U.S.A. east of Rockies; slightly higher elsewhere

- PERMANENT
- ALL-METAL CONSTRUCTION
- CUTS YOUR FEED COST
- FEEDS 24 HEAD

Write for free illustrated folder
CENTRAL STATES SALES CO.
P. O. BOX 10222 DALLAS, TEXAS

HANSEL DISPERSAL
(From page 68)

a Good Plus 715-lb. cow, Hansels Posch Rag Apple Lucy. She is a daughter of Pabst Posch Wayne and is out of a daughter of Elmcroft Voyageur M. She was purchased by John H. Staub, Mechanicsburg, Pa.

The second high price of $905 was paid for a Good Plus granddaughter of Winterthur Select Fobes Wallace with 551 lbs. fat; her purchaser, Foster E. England, Williamsburg, Pa.

The largest buyer of the day was Leon Hansel, Houtzdale, Pa., who took 25 head for $9,240. His highest priced animal was a 4-year-old daughter of Glenafton Bonheur Topper, for $860.

The sale was managed by R. Austin Backus, Inc., Mexico, N. Y.

John H. Staub, Mechanicsburg, Pa.
Hansels Posch Rag Apple Lucy (9-55) $1200
Foster E. England, Williamsburg, Pa.
Baby Kenncrest Pontiac (11-55) 905
Leon Hansel, Houtzdale, Pa. (25)
Kenncrest Rag Apple Lassie (3-56) **860**
Posybloom Maid Piebe Sovereign (5-53) 805
Kenncrest Bonheur Colantha (8-56) 700
Hartog Hillmac Lyons (2-53) ... 570
Frank Schrecengost, Dayton, Pa. (2)
Hansels Roburke Chieftain Star (11-55) 680
Hansels Lucifer Roamer Lucy (4-58) 535
Daniel F. Yoder, McAlisterville, Pa. (2)
Hansels K R Champion Flo (11-57) 600
S. C. McMonagle, Pt. Matilda, Pa.
Hansels Sovereign Laddie Queen (11-56) 570
Wilbur N. Erb, Mt Joy, Pa.
Colantha Abbekerk Hope (10-55) 560
William Flango, Ramey, Pa. (2)
Kar Dell Invincible Pansy (5-56) 550
Hansels Chieftain Zel Daisy (3-57) 525
Harold S. Kargarise, New Enterprise, Pa. (2)
Braemer Atlas Fobes Cleo (Twin 5-56) 525
Lady Richland Curtiss Candy (1-57) 505
Sheldon A. Corl, State College, Pa.
Kenncrest Bonheur Segis Ella (10-56) 510
LeRoy Schrock, Dayton, Pa.
Kenncrest Bonheur Star (8-56) . 500
Armstrong Bros., Lewistown, Pa.
Hansels Zeldenrust Rose (10-56) 500
Calhoun, Inc., New Bethlehem, Pa.
Schuckfield Hello Rag Apple (9-55) 500

KENTUCKY (From page 50)

Two other animals sold for over $900. One was the consignment of Berea College — Berea Segis Homestead Katrina 4531341—going for $975 to Maywick Farms, Lancaster, Ky. She was by Christy Homestead Forerunner and out of a 200,000-lb. Good Plus dam.

The other was Lyons Burke Fayne 4547638, consigned by Eisen Bros., California, Ky., and going for $925 to William W. Cull, Dry Ridge, Ky., an FFA Club member.

—Fieldman Robert Cain

Buyers at $500 or more follow:

John W. Widdle & Sons, Liberty, Ky.
Fromage Dusty Jo Stella (3-58) $1025
(Abbey of Gethsemani, Trappist)
Maywick, Lancaster, Ky.
Berea Segis Homestead Katrina (11-57) 975
(Berea College, Berea, Ky.)
William W. Cull, Dry Ridge, Ky.(3)
Lyons Burke Fayne (12-57) 925
(Eisen Brothers, California)
Jo Ann Schickel, Burksville, Ky.
Houchin Carnation Prilly (10-57) 510
(Houchin Bros., Valley Station, Ky.)
Houchin Maud Letta Ormsby (12-57) 510
(Houchin Bros., Valley Station)
Oscar Westerfield, Hartford, Ky.
Woeste Mary Burke Man-O-War (9-58) 500
(Marian Woeste, Alexandria, Ky.)

Minnesota Spring Sale

CATALOG SUMMARY

35	**Females 2y & Over**	**$14,000**	**$417.11**
	(6 calves under 3 mos. s.w.d)	**360**	**60.00**
8	**Bred Yearlings**	**2,705**	**338.13**
1	**Open Yearling**	**310**	**310.00**
1	**Heifer Calf over 3 mos.**	**165**	**165.00**
4	**Bulls over 3 mos.**	**1,145**	**286.25**
49		**$19,285**	**$393.57**

The Annual Spring Sale sponsored by the Minnesota Holstein Breeders Assn. was held at Owatonna on May 23d. According to Secretary Lashbrook it " brought dissapointment to many of the consignors and elation to most buyers."

The secretary writes "It was generally agreed that the cold wet spring, rains almost daily the preceding month, the fact that not over 10% of the corn and soybeans normally planted were in the ground, all conspired to engender a dismal spirit . . .

"But the quality ran high throughout the sale and the many satisfied customers spell greater confidence in the state sale series."

Topping the event at $690 was Knollside P Roburke Joyce 4507375, a bred daughter of Pabst Sir Roburke Rag Apple (EX-GM) from a 541-lb. 2X senior yearling daughter of the great Donovan Jane (VG-GMD). She was one of two purchases by Allan Jolson, Blooming Prairie, Minn.

G. R. Melin, Anoka, was sales director, with Harvey Swartz, Reuben Schwert and Ken Laska as auctioneers. Thorp Sales Co., Rochester, clerked the sale and handled financial details. Buyers were present from Minnesota, South Dakota, Wisconsin, and Iowa.

Buyers at $500 or over follow:

Allan Jolson, Blooming Prairie, Minn.
Knollside P. Roburke Joyce (10-57) 690
(Lincoln Schroeder, Rochester, Minn.)
Streu Karen Spot (3-56) 530
(Herman Streu, Glencoe, Minn.)
J. Kenneth Conner, Lakeville, Minn.
Albrecht Dairy May Supreme 650
(Hugo Albrecht, New Ulm, Minn.)
Filco Raven Plutocrat (10-57) ... 600
(Filk Farm, Hutchinson, Minn.)
George Lorenz, Wells, Minn.
Wabahu Hazelwood Tina (1-58) .. 615
(Arthur Cordes, Lake ity, Minn.)
John J. Hoof, Plato, Minn.
Cedar Brook Claire Pearl (1-58) 650
(Alvin Burman & Son, Cedar, Minn.)
W. A. Schaffer, Cannon Falls, Minn.
Pam-Topper Progressor (2-58) . . 540
(August Leifeld, Cannon Falls, Minn.)
C. J. Vangsness, Kenyon, Minn.
Gypsie Rowayne Fobes (10-58) .. 510
(Jergens Holstein Farm, Hutchinson, Minn.)

D. J. GINSBURG DISPERSAL

MONTECOSO BURKE RAVEN ANNETT
A dandy 3-year old with 430 fat in her first 241 days. Bred to Again Athlone Admiral Fobes (CC). One of the 21 daughters of Twincreek Burke Raven in the sale. He is a son of "Raven" "EX"-GM and from a 589-lb. VG daughter of Pabst Burke Governor Crusader.

MONTECOSO ABBEKERK BURKE MARY
A beautiful 2-year old heifer by Gray View Burke Presto, Proved +102 fat, a son of Pabst Burke Tritomia Don, from an 851-lb. "VG" dam. Due by sale time to Wis Avalanche, Pr. +84f. By Wis Ideal "EX-GM," from an 858-lb. "VG" daughter of Wis Leader.

MONTECOSO INCA BURKE IDEAL
A very typy 4-year old now on test with 330 fat 9870 milk in first 278 days. By Imperial Ideal Bess Lena. Due in February to Jess Pabst Leader (CC) a "VG" son of Wis Leader and a "VG" 717-lb. cow.

66 HEAD

Of Good Ormsby - Burkes

- 29 YOUNG COWS. Those with completed records have from 403 to 607 lbs. Many fresh by sale time or due soon after.
- 17 BRED HEIFERS. 10 due about sale time
- 6 OPEN HEIFERS from 12 months and up
- 13 HEIFERS from 3 to 9 months
- 1 HERD SIRE, son of Skokie Prince Gracious

SPLENDID TYPE AND BREEDING

21 of the cows are by Twin Creek Burke Raven, a son of the "EX-GM" sire, Weber Hazelwood Burke Raven. Also included are daughters of Man-O-War American Boy, Jess Pabst Leader, Pabst Leader Regal Admiral, Gray View Burke Presto and other proved sires.

COWS BRED TO GREAT SIRES

11 bred to the $50,000 sire, Gray View Skyliner. Others bred to Again Athlone Admiral Fobes, Jess Pabst Leader and other Curtiss Candy sires.

CALFHOOD VACCINATED.
BANG'S & T. B. TESTED

THURS., SEPT. 22

Machinery 12 Noon - Holsteins 1:30 P.M.

3 Miles North Via Pryor Avenue

GLENCOE, MINN.

THE MOST LIBERAL AUCTION TERMS
available to buyers regardless of location.
THORP SALES CO., CLERK, ANOKA, MINN.

For Catalog Write
G. R. MELIN, Sale Mgr. Box 508, ONOKA, Minn.

10th Tri-County Club Sale

Saturday — 12 Noon
SEPTEMBER 24

All T. B. Accredited — all tests up to date — nearly all Vaccinated, Certified and eligible to go anywhere.

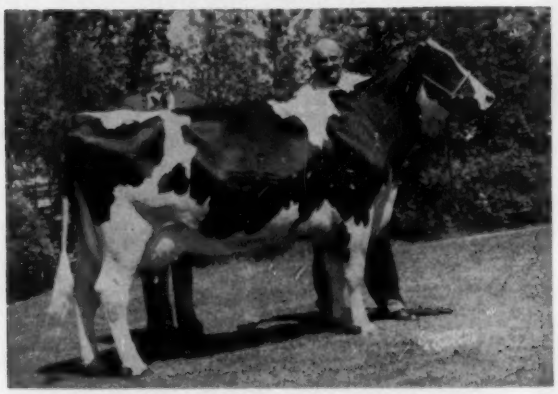
Schaghticoke Fairgrounds

Schaghticoke Fairgrounds at Schaghticoke, N. Y., on Routes 40 and 67, about 18 miles north of ALBANY, NEW YORK.

50 Registered Holsteins

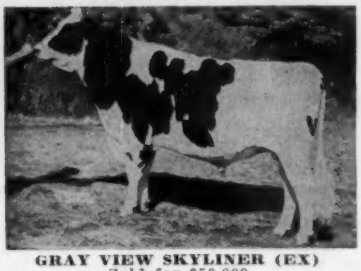
— Nearly all are Fresh or Close Bred Heifers and Young Cows —

— Paternal Sister Sells —



NOEL MASTER PROSPECT COUNTESS 3778413
This great cow sold for $3000 in the recent Diamond Jubilee National Convention Sale. She is a daughter of Cylde Hill Master King Fobes (VG-GM). A daughter of Clyde has been consigned to his sale and she is from a 620-lb. 2X dam. She is due with 1st calf about sale time to the proven Winterthur Zeus Victor Ilex (EX-GM).
—Carole Herrington, Johnsonville, N. Y.

Service Sire



GRAY VIEW SKYLINER (EX)
Sold for $50,000
He is the service sire for Weed Farms Hill Essie, a 434-lb. jr-2-yr-old granddaughter of Woosterdale Imperial Dean from a 635-lb. 3-yr-old dam.
—Weed Bros., Ballston Lake, N. Y.

All selections made by Dave Bain, Sale Chairman and the members of his sale committee. Mr. Bain reports that he has fine cooperation from the Tri-County area breeders and is really enthusiastic about the quality of the cattle he has found.

Just A Sample of the Offering

★ **From Weed Bros., Ballston Lake, N. Y.**—In addition to the top young cow bred to Skyliner, they are also sending Weed Farm Bell Eva, a 421-lb. jr-2-yr-old daughter of Pabst King Belwayne out of a "GP" 100,000-lb. dam. She will be fresh at sale time.

★ **From Elwood Arnold, Amsterdam, N. Y.** — Two young cows and two top bred heifers. Three of them are sired by Poestenkill Burke Rock River (VG), son of Weber Dictator Burke (EX-GM). One is out of a 498-lb. "GP" dam and will be fresh with 1st calf at sale time. Another is out of a "GP" 466-lb. dam and has a full sister that is "GP" with 466f at 2 yrs. She will be fresh with 1st calf. The third daughter of Poestenkill Burke Rock River is "GP" and has 428f at 3 yrs. She will be fresh before the sale. The 4th consignment is a 544-lb. 2-yr-old daughter of Ednachester Comet Roburke Lad. She will also be fresh just before the sale.

★ **From Allen F. Hand, Greenwich, N. Y.**—Broadfield Tootles Dean, a top cow with a good string of 2X records to 15,840M and 539F at 5 yrs. Due after sale to Pabst King Belwayne.

★ **From Russell Arnold & Sons, Amsterdam, N. Y.**—A beautiful bred 2-yr-old daughter of Arnoldvale Dictator Dean (EX) due sale day to a son of Dictator Dean from a Wis Leader daughter with 617f. Paternal sisters to this heifer are milking to over 60 lbs. a day.

★ **From Roy Ottman, Maroy Farms, Troy, N. Y.**—Sher-Mar Ormsby Doty, born Aug. 7, 1958 and due sale time to Maroy Arab Moel Cricket, son of a "VG" 713-lb. Amcana Dictator Model daughter. She is a daughter of Maroy Aristocrat Rag Apple.

★ **From William Mears, Fort Edward, N. Y.**—Mearscrest Duchess Wendy (GP-82), born 9-28-55 with 489f at 2 yrs. and 464f at 3 yrs. and due sale day to Poestenkill Model Ormbsy (VG-88-SMT). She is a daughter of Harden Farms Duke Wayne and her dam is "GP" with 2 records over 600f on 2X. Her dam has a "GP" 698-lb. full sister. This is quite a family.

★ **From David Bain, Argyle, N. Y.** — Bainbridge Roamer Watch with 11,930 M and 444 F in 300 days at 3 yrs. She is due to Glenafton Marcellus. Also Bainbridge Inka Minnie, born Sept. 19, 1957 and due to a son of Rosafe Centurion (EX). She is a daughter of Bainbridge Chester Inka whose preliminary proof shows an increase of 72 lbs. fat on 463-lb. dams on 11 prs.

A 737-LB. 2X COW FROM BONIJAMOUR FARMS

Selling—DONNANDALE KEAN MOBA (GP-82), a daughter of Donnondale Imperial Kean (GP-84) with 519f at 2 yrs.; 572f at 3 yrs. and this year at 4 yrs., she finished with: 2X 16,610M 4.4% 737F. Her dam is a 567-lb. Triune daughter and the next maternal dam has records to 14,410M 4.0% and 634F. She is due just before the sale to Cove. Also selling another daughter of the Kean bull from a 566-lb. dam and due with 1st calf at sale time to Shaws Schoolmaster Golden. A third one selling is a 408-lb. jr-2-yr-old daughter of Donnandale Ednachester Maboy from a 566-lb. dam. Due at sale time to Chemco Dean Segis.
— James R. Donnan, Galway, N. Y.

TRI-COUNTY HOLSTEIN CLUB
David Bain, Club Sale Chrm.
ARGYLE, New York

R. AUSTIN BACKUS, INC.
Sales Managers & Auctioneers
Mexico, N. Y. (Ph. WO-37231)

WALTER ANDRIST

ORMSBY HOMESTEAD PABST
A splendid cow with 4 records from 423 to 493 fat and going strong now. A daughter of Pabst Mellow, proved son of Pabst Regal and an 822-lb. daughter of Pabst Roamer. Bred to Kil-Bar Treasure Elm Ridge.

NIG BURKE MELODY
552 fat at 4y; 417 at 3y and 404 at 2y. Due by sale time to Wis Captain, "GM" son of Wis Ideal and a 1019-lb. cow. A daughter of Ormsby Homestead, the cow above.

ANDRIDGE RAG APPLE MELINDA
An outstanding 2-year old daughter of the noted sire, Pabst Sir Roburke Rag Apple, and Ormsby Homestead Pabst (See above). Due about sale time to St-CroixCo R. F. Forward.

Dispersal

61 HEAD

51 REGISTERED - 10 TOP GRADES

- 34 COWS (24 registered)
  - 6 fresh. 11 due September and October.
  - 14 due November to January.
- 10 2-YEAR OLD HEIFERS DUE THIS FALL
- 14 REG. HEIFERS, 10 mos. and up.
- 4 OPEN GRADE HEIFERS
- 3 REG. HEIFER CALVES

12,440 MILK, 433 LBS. FAT
AVERAGE FOR PAST 12 MOS.

ARTIFICIAL BREEDING
to ABS, CBC and Curtiss sires. Included are daughters of Wis Captain, Pabst Sir Roburke Rag Apple, Pabst Mellow, Ideal Burke Elsie Leader and others. 15 cows bred to Wis Captain "EX-GM". Several to Pabst Prime.

CALFHOOD VACCINATED, CLEAN TO T.B. & BANG'S

SAT. SEPT. 24

Machinery at 12 Noon. Holsteins 1:30 P. M. 8 miles south of Pine Island. 7 mi. north of Rochester on Hy. 52 to Co. Rd. 14, 8 miles west to top of Genoa Hill and ¾ mi. north.

PINE ISLAND, MINN.

THORP'S EASY TERMS
available to buyers regardless of location.

For Catalog Write
G. R. MELIN, BOX 508, ANOKA, MINN.

PASTURE SCENE
of the Andrist herd. A good working herd with splendid type and showing the results of 20 years of breeding.

A MOTHER - DAUGHTER PAIR

★ From the Great Lucille Family ★

BAIRDLEA EMPEROR LUCY 3000093 (VG-89)
11-4 365 2X 18,045 4.2% 750
Lifetime to date 146,000 lbs. milk.

BAIRDLEA DEEN LIZA 4613430
A daughter of Harden Farms Deen 12; fresh at 2 yrs. and milking extremely well.

— Visitors Are Always Welcome —

BREEDING STOCK FOR SALE AT ALL TIMES

P. M. BAIRD & SONS

Bairdlea Farms

CHESTER NEW YORK

PROTECT FEED DOLLARS WITH PURINA HEALTH AIDS

FLIES cut Milk Production

KILL 'EM with PURINA DAIRY SPRAY AND FLY BAIT

. . . at your PURINA DEALER'S

WANTED - YOUNG BULL

Want to purchase young bull. Must Analyze RRS and have as outstanding characteristics extreme, wide muzzle, round rib, long body, coarse hocks, extreme wide pins, and flat sloped rump. If available from a family with good pedigree and noted for size and production, submit price and photographs to:

BOX 850

H-F WORLD - Lacona, N. Y.

POSITION WANTED AS FARM OR HERD MANAGER

Have been Herd Manager for large herd Reg. Hosteins for a number of years. Qualified for farm manager, herd manager, or both, or other position in related field. A 2-year Penn State graduate. Can furnish recommendations from present employer and veterinarians.

Write Box 851 Holstein-Friesian World, Lacona, N. Y. or Phone Latrobe, Pa. Keystone 7-3255

Herdsman Wanted

We need a competent working herdsman for one of the up and coming Rag Apple herds in the east. Good working conditions, good wages and good living conditions. This is a large operation and only those qualified should apply. Write:

Box 852
HOLSTEIN-FRIESIAN WORLD
Lacona, N. Y.

Holtzschwamm Farms Disp.

CATALOG SUMMARY

34	Females 2y & Over	$20,285	$596.62
	(3 calves under 3 mos. s.w.d.)	580	193.33
6	Bred Yearlings	3,460	576.67
5	Open Yearlings	2,020	404.00
16	Heifer Calves Over 3 mos.	4,500	281.25
2	Bulls over 3 mos.	1,600	800.00
63		$32,445	$515.00

The Holtzschwamm Farms' herd of Jonas Gruver, Thomasville, Pa., was dispersed at the farm April 30, 1960 with a top of $1420 and over all average of $515.

The top animal was Holtzschwamm Deen Var, a twice over 600-lb. daughter of former herd sire, Osborndale Sir Hubert Lochinvar, Grand Champion at the 1949 and 1950 Pennsylvania Farm Shows. She was one of two purchases by Ray J. Gruver, Thomasville, Pa.

The herd sire, Harden Duke, a three-year-old son of Pabst Reburke Duke out of Harden Farms Pebble Beach Var, an 802-lb. show daughter of Dunloggin Deen Var, sold for $1200 to Sterling Innerst, Dallastown, Pa., who also paid $775 for a 4-year-old daughter of Almerson Sovereign Supreme with 488 lbs. fat.

Another daughter of the Hubert sire was second high selling female, she Cory Ormsby Pride with 565 lbs. fat. Her purchaser at $920 was Lewis E. Bixler, Marietta, Pa. He also took Irvington R A Graceful, a 3-year-old daughter of Jonabell Rest Assured, for $740.

The largest buyer of the day was Henry J. Van Leishout, Ellicott City, Md., whose five head totaled $2440.

Fred Naugle, Carlisle, Pa., read pedigrees and Clair Slaybaugh was the auctioneer.

Thirty head sold for $500 or more and the complete list with buyers follows:

Ray J. Gruver, Thomasville, Pa.
Holtzschwamm Deen Var (6-53) $1420
Sovereign R A Lily (2-56) 600
Sterling Innerst, Dallastown, Pa.
(M) Harden Duke (5-57) 1200
Rocket Rockwood May 2nd (3-56) 775
Lewis E. Bixler, Marietta, Pa.
Cory Ormsby Pride (2-53) 920
Irvington R A Graceful (7-55) ... 740
D. E. Witherspoon, Jr., Chambersburg, Pa.
Holtzschwamm Noble Deen (5-55) 840
R. Rolland Morris, Fawn Grove, Pa.
Logwood L A F Suzette (9-58) ... 840
Robert E. Gitt, Littlestown, Pa.
Deen Candy Ormsby Var (1-50) 830
Pearl Lochinvar Stylemaster (11-54) 790
Paul and Lucille Fissel, Biglerville, Pa.
Logwood Mistress Lucy (8-57) 770
Elvin K. Brenneman, Mt. Joy, Pa.
Holtzschwamm Victoria Ormsby (7-58) 680
Holtzschwamm Deen Blackie (9-57) 590
Henry J. Van Leishout, Ellicott City, Md. (5)
Md-Glenbrook Lucy M P (10-53) . 630
Holtzschwamm Janice (5-57) ... 550
Kay Haven Ormsby Var (11-52) 530
David S. Miller, York, Pa.
Ruth Supreme Grand Master (7-56) 630

(please turn to page 99)

TROUBLE SHOOTIN' TEAM

You, these Terramycin® Tablets with extra vitamins, and this FREE balling gun.

Here's powerful help against scours troubles: Terramycin Scour Tablets plus this valuable balling gun. Makes it so much easier to protect calves.

That's not all. Terramycin Scours Tablets also have Vitamins A and D and niacinamide—important nutrients calves need to get off to a good start.

Give Terramycin Scours Tablets right after birth. Helps head off scours and respiratory troubles. Treat for two or three days or as needed.

Trouble shooters? You bet! And not just when calves are born. Use Terramycin Tablets anytime scours or respiratory troubles threaten. The balling gun comes free when you buy the special package pictured. You get 'em at your animal health supplier's.

Chas. Pfizer & Co., Brooklyn 6, N. Y. *Science for the world's well-being*™

FRANKLIN
Vaccines and Supplies

This Year • Reduce Your Calving Losses!

Be prepared for trouble. Have at hand these special Franklin items that equip you to save both calves and cows.

An economical and sturdy device for use in delivering calves in difficult cases.

Consists of breech spanner with heavy web strap; 2-section heavy-duty pipe drum and crank with guard; preformed-airplane cable; 30 in. o.b. chain and hook. Price: $25.00. Postage extra.

Check List of Calving Needs Available from your Home-town Franklin Dealer

- Franklin Calf Puller
- M-T Calf Puller
- Obstetrical Chain & Hook
- Obstetrical Snare
- Sulfa-Urea Uterine Boluses
- Uterine Capsules
- Umbilical Tape
- Disposable (plastic) OB Glove
- Obstetrical Sleeve & Glove
- Large Suture Needles
- Franklin Cresolis disinfectant
- Violet Wound Dressing
- Tincture of Iodine (strong)
- Storz Cow Womb Support
- Franklin Penicillin in Oil
- Franklin Penicillin-Dihydrostreptomycin Solution
- Infectious Scour Treatment
- Infectious Scour Boluses
- Mixed Bacterin Bovine Form 3
- C-D-M Solution (for Milk Fever)
- Tri-Sulfa Solution and Boluses (for treatment of metritis)

There on the shelves and in the refrigerator of your local Franklin Drug Store Dealer, you'll find fresh stocks of most Franklin items you are likely to need. **Your copy of the new 1960 Complete Franklin Catalog is ready. At your local Franklin Dealers, or write.**

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THE ALL NEW STONE STRAP TAG

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Here is really a better strap tag. Non-rusting, bright finished brass, featuring large readable numbers with baked-in black enamel.

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STONE MANUFACTURING & SUPPLY CO
1212 Kansas Avenue Dept. 881 Kansas City 27, Mo

ILLINOIS (From page 20)

4023556, Willis Hoke; 3. Dunrobin Reflection Victoria 4413274, Hawthorn-Mellody Farms; 4. Pappy's Cyclone Burke Dusty 3824490, Hawthorn-Mellody Farms; 5. Skokie Creation Ann 3889836, Elmwood Farms; 6. Creekdale Ollie Dixie 3138393, Leslie G. Howard; 7. Hokeland T M Betty 4023559, Willis Hoke; 8. Emperor Ormsby Dictator Dickie 4450024, J. V. Ludwig.

Senior & Grand Champion Female
Crestmere Billie Burke 3938696, Elmwood Farms

Land O'Lincoln Champion
Aljoan Roburke Clara

Dairy Herd
1. Elmwood Farm; 2. Elvin J. Ackerman; 3. Willis Hoke; 4. Truman & Allene Pocklington; 5. Wilbur Spesard; 6. Rolling Lawns Farm; 7. Clyde Lebeque; 8. Wayne Meng.

Best Three Females
1. Elmwood Farms; 2. Elvin J. Ackerman; 3. Willis Hoke; 4. James Butler, Jr.; 5. Ravendale Farm; 6. Orville Loos, Jr.; 7. Truman & Allene Pocklington; 8. Wilbur Spesard.

Get of Sire
1. Get of Skokie Creation, Elmwood Farms; 2. Get of Cash-Mar T M Mark, Willis Hoke; 3. Get of Skokie Prince Transmitter, Ravendale Farm; 4. Get of Hickory Creek Cornerstone, Orville Loos & Son; 5. Get of Green Meadow Rag Apple Majesty, Elvin J. Ackerman; 6. Get of Gray View Symbol Pabst, Truman & Allene Pocklington.

Produce of Dam
1. Produce of Mooseheart Butter Boy Star, Harry B. Turley & Son; 2. Produce of Skokie Good Nan, Robert V. Rasmussen; 3. Produce of Rock-I Canary Ty Vic Rita, Nannette C. Smith; 4. Produce of Hedgeview Dictator Susie, James Butler, Jr.; 5. Produce of Oostie Lochinvar Beauty, Robert L. Hunter; 6. Produce of G Farm Gold Lola Lass, Wilbur Spesard.

Premier Breeder Award
Elmwood Farms.

District Herds
1. Lake County; 2. Tri-County; 3. Kankakee County; 4. East Central; 5. West Central; 6. Bond County; 7. McLean County; 8. McHenry County.

NOTES ON ILLINOIS STATE FAIR

—Wilbur Spesard's winner of the aged cow class in 1959 placed ninth this year, is dry and stale, has made 714 fat and had sixth prize produce of dam . . . Elvin Ackerman's second 4-year old cow was first 2-year old at the Mooseheart show in 1958—has made 614 fat at 2 years.

—Crescent Beauty Fair Ann of Lois Summers of Sherman, second place 3-year old was first and grand champion at the southern Illinois B & W Show; she was purchased in the last Crescent Beauty sale . . . Nannette Smith's heifer calf, Rock-I-Canary Duke Beau by Mayers Majesty Duke is from a Romulus dam that has 534 fat in 303 days.

—Ringside comment during the showing of the aged bulls that Floyd Seitz at the heels of "Hamilcar" and the Holland boy at the lead resembled a silent movie. The Holland boy is T. R. Kalaus Koopmans of North Holland, an exchange student and he did a nice job in his wooden shoes. Floyd in trouble with the Hon. Mention A. A. Hawkhurst heifer fresh and down with pneumonia and his best aged cow, Caryland Marco Della in the barn with an infection of the uterus which affected her hind quarters.

—Harry Turley has 30 head descended from Mooseheart Butter Boy Star, three full sisters at the show and one heifer calf all daughters, including the winning produce. William Hartke's aged bull Skokie Pietertje Duke, is a maternal brother to the Elmwood bull going into service in the Clarke herd in California.

—Leslie Howard's Roburke daughter that won the 3-year old class and was Land O'Lincoln champion was purchased from Calvin Meyer in a state sale . . . Ribbons were presented in the ring by Miss Dorothy Olbrich, Harvard, Illinois, A D A Dairy Princess . . . Announcements by Dick Mathews . . . A welcome change this year from the usual stifling hot weather at Illinois.

At the International food tent, Bill Ogilvie started serving early to accommodate the dairy cattle breeders who were ready at 11:30. At the tent this was the 30th anniversary with the International for the congenial colored girl, Quingless Campbell, affectionately known as "Camel" . . . Sign over the Pocklington string — "H I R — 556 FAT".

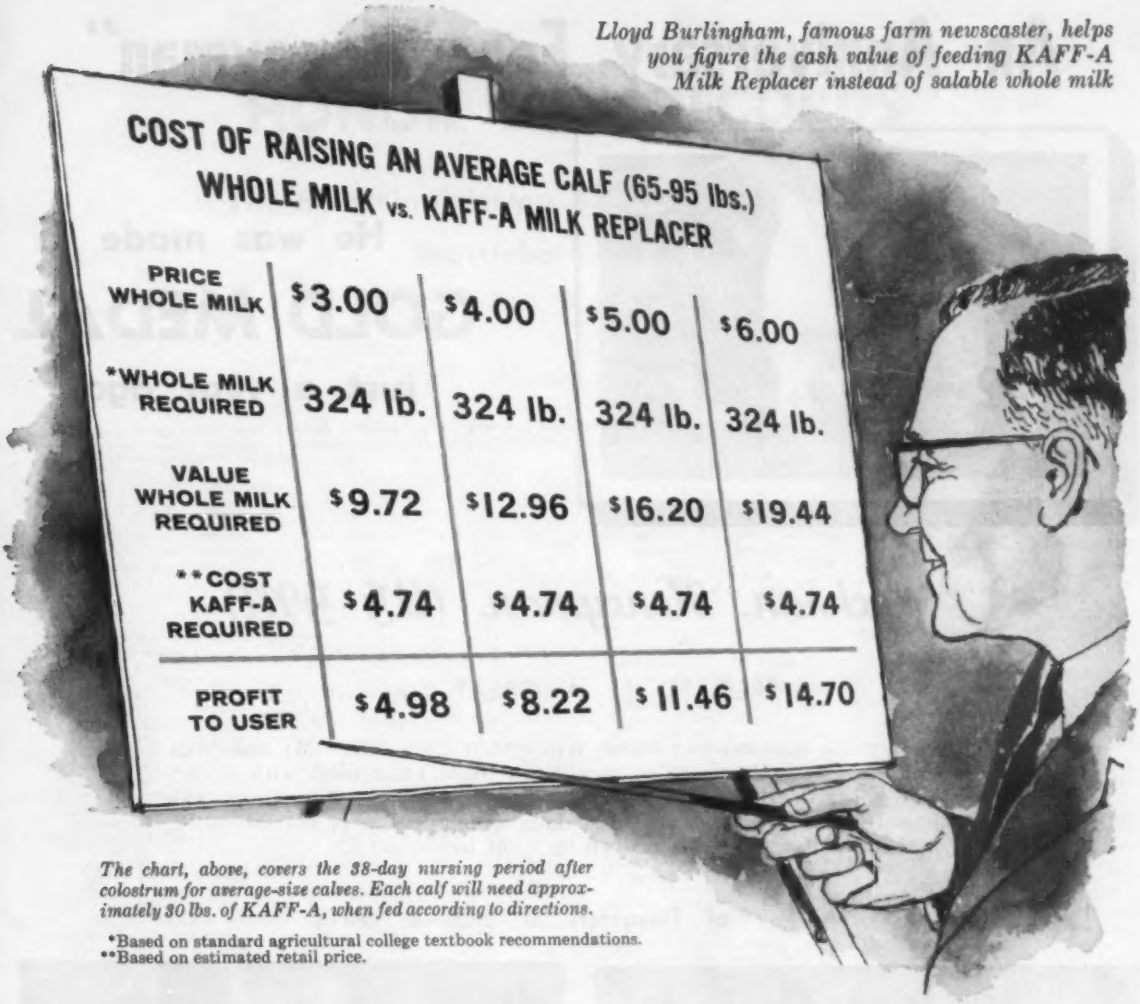
—At the ringside, "Since when has there been a class of 12 aged bulls?" —Your correspondent has gone back to 1946 and the largest number since then was in 1947 when there were 11 bulls shown, three years old and over.

F. C. B.

In 1946, the average family spent $767 for food. In 1958, the same food cost $1,065. Out of the $298 increase, the farmer got $30, non-farm handlers and workers got $268.

WISCONSIN'S ALICE IN DAIRYLAND
Miss Carole Becker, 20, daughter of Mr. and Mrs. Royal Becker, Spring Green, Wis., is congratulated by Fieldman Charles Brace upon her selection as Wisconsin's Alice in Dairyland. Carole will represent her home state in the ADA sponsored American Dairy Princess contest, October 27-29 at Chicago. Although now a secretary in Madison, Carole comes from a Holstein farm.

Lloyd Burlingham, famous farm newscaster, helps you figure the cash value of feeding KAFF-A Milk Replacer instead of salable whole milk



COST OF RAISING AN AVERAGE CALF (65-95 lbs.)
WHOLE MILK vs. KAFF-A MILK REPLACER

PRICE WHOLE MILK	$3.00	$4.00	$5.00	$6.00
*WHOLE MILK REQUIRED	324 lb.	324 lb.	324 lb.	324 lb.
VALUE WHOLE MILK REQUIRED	$9.72	$12.96	$16.20	$19.44
**COST KAFF-A REQUIRED	$4.74	$4.74	$4.74	$4.74
PROFIT TO USER	$4.98	$8.22	$11.46	$14.70

The chart, above, covers the 38-day nursing period after colostrum for average-size calves. Each calf will need approximately 30 lbs. of KAFF-A, when fed according to directions.

*Based on standard agricultural college textbook recommendations.
**Based on estimated retail price.

"LOOK AT THE PROFIT YOU GET FROM KAFF-A MILK REPLACER"

Just study this chart with me for a minute. It tells you at a glance how much extra profit you can make by feeding KAFF-A instead of marketable milk. I also assure you that, in addition to bigger milk checks, you'll raise beautiful, growthy calves.

The reason KAFF-A can do the job so well is that it is a Kraft quality milk by-product feed. It gives your calves a naturally balanced liquid ration. It mixes smoothly in warm water. Just start feeding KAFF-A the fifth day, right after colostrum. I suggest you see your feed dealer and take home all the KAFF-A you need.

It's worthwhile to remember, also, that rumen stimulating KAFF-A Booster Pellets, fed with grain, can help you get your calves on low-cost roughages sooner.

AGRICULTURAL DIVISION
KRAFT FOODS
DIV. OF NATIONAL DAIRY PRODUCTS CORP.

KAFF-A

KAFF-A PELLETS

MADE AND SOLD BY KRAFT

An Anniversary For "Honeyman"

He was made

GOLD MEDAL

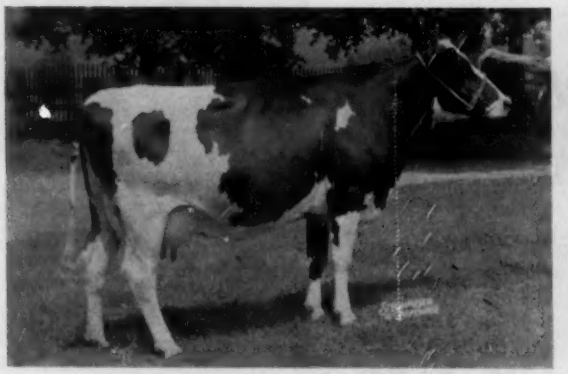
just a year ago.

Cochran Honeyman (VG-GM)

BRED TO BE A GREAT SIRE

Honeyman was sired by Pabst Winterthur Zeus (EX-GM) and from Cochran Sovereign May (VG), New York State Champion with a record at 5 years of 19,549 lbs. milk, 4.3%, 839 lbs. fat. Honeyman was purchased for $11,000 as a calf. 21 daughters average 14,681 lbs. milk, 3.57%, 525 lbs. fat. He was proven in eight herds, all 2X.

A Pair of Daughters at CEDAR LANE



MILK & HONEY QUEST HONEYMAN

2-7	14,909 Milk	3.9%	578 Fat
3-10	15,020 Milk	3.9%	581 Fat

MILK & HONEY ZEUSTINA

2-2	12,316 Milk	3.5%	431 Fat
3-5	13,452 Milk	3.6%	489 Fat

Honeyman has four daughters with over 700 lbs. fat as 2-year-olds. He has a 4-year-old daughter at Toplands Farm, Roxbury, Conn. which promises to make at least 1000 lbs. She made 838 lbs. as a 3-year-old, all on 2X.

We Welcome Your Visit

CEDAR LANE FARM

J. S. JOHNSON, Owner **OLDWICK, N. J.** LEON SNYDER, Mgr.

2126 (78)

HONOR LIST RECORDS

The Holstein-Friesian Association of America

Brattleboro, Vermont

AUGUST 1960

All lactations of 90 to 305 days in length computed in the Advanced Registry, Herd Improvement Registry and Dairy Herd Improvement Registry testing programs meeting minimum requirements are included in the Honor List. In addition, all records of 306 to 365 days in length that meet a higher set of requirements are also included.

ARIZONA

AN. NO. CL	SIRE NO.	AGE	DAYS	MILK	%	FAT	
CHEATHAM DAIRY LAVEEN ARIZONA							
DEE ANN ECHO MIRANDA		2-11	305 3X	19194	3.7	710	AH
4636502 V	1230610						

CALIFORNIA

CALIF ST POLY COLL SAN LUIS OBISPO							
POLYTECHNIC MONTVIC LILY		3-04	305 2X	16377	3.9	643	HT
4230894 V	1230640						
DIAMOND S RANCH WATERFORD							
DIAMOND S DUTCH DB VAR		4-08	305 2X	20801	3.5	728	HT
4194902 V	0879145						
RDR PRILLY AB VAR		5-03	305 2X	22354	3.5	784	HT
4354153 GP	0879145						
LINDSKOOG, WALLACE N TURLOCK							
HEILRANCH HOPE CLARINDA		6-08	305 2X	21042	3.6	757	HT
4155346 GP	1071988						
LAVACRE FARMS MODESTO							
CRESSY JO TINKER		4-05	305 2X	16950	4.0	683	HT
3973682 GP	1196418						
LAVACRES DUSTY JO EVENING		4-05	305 2X	18648	3.8	714	HT
4019742 V	1117035						
LAVACRES VAR DENLA		4-06	305 2X	19586	3.4	669	HT
4044978 V	0879145						
LAVACRES VAR PRISCILLA		3-09	305 2X	20144	3.7	753	HT
4080983 GP	0879145						
BORROR, MARK L' + BRUCE W SPRINGVILLE							
SEQUOIA VAR JO PETUNIA		3-08	304 2X	15772	4.3	677	HT
4243320 GP	1210674						
ROGER JESSUP FARMS GLENDALE							
EL SERENO VAR JULIANNE		4-03	304 2X	18606	3.4	640	HT
4052160 GP	0879145						
CLARK, WESLEY G HANFORD							
MOLLIE BEAUTY MAGIC		2-05	305 2X	15584	3.8	587	HT
4403443 GP	1138451						
MIDLAND HOLSTEIN FARM MODESTO							
MIDLAND MAGIC ADELE		3-02	305 2X	15383	4.1	632	HT
4203237 GP	1138451						
FRESNO ST COL FOUNDATION FRESNO							
FSC CHIEF BURKE ARLEEN		3-08	305 2X	22062	3.8	833	HT
4252808 GP	1020467						
STERK, HENRY ARTESIA							
DELLFIELD ROCKY DEBRA		4-00	305 2X	18484	3.2	584	HT
4112671 GP	1222428						
MAUR LIND LOS ROBLES VINA		3-05	281 2X	17518	3.0	531	HT
4240913 G	1164720						
VAN DER KOOI, CHARLIE NORWALK							
CLOVER CREST HOPE ALCARTRA		6-07	305 2X	19193	3.8	737	HT
3681501 GP	1071988						
HOP, ANDREW JR + JAY ARTESIA							
VERBOON VAR LORETTA		4-10	305 2X	21595	3.6	788	HT
3953724 G	0879145						
ENGLE, MAYNARD G ONTARIO CALIFORNIA							
BERRYLEA SEGIS PRINCESS		2-07	305 2X	17212	3.5	601	HT
4466856 GP	1152226						
JOHNSON, EDWARD MODESTO CALIFORNIA							
PACIFIC SLOPE DINAH PIEBE		12-08	305 2X	19709	3.4	670	HT
2854856 E	0931400						
LAVACRES VAR SPARKEE		4-06	305 2X	20051	3.1	612	HT
3903736 GP	0879145						
PACIFIC SLOPE LOCH DASH		2-08	305 2X	18817	3.6	684	HT
4258516 GP	0961535						
VIRGINIA VINCE VIOLET		2-07	305 2X	16410	3.5	572	HT
4267151 G	1056882						

CONNECTICUT

TOPLANDS FARM ROXBURY							
TOPS SALESMAN COMMANDER SPOT		3-03	305 2X	16256	3.9	636	HT
4231943 GP	1171582						
AUGUR, GEORGE & JAMES NORTHFORD							
SUNSET RIDGE SOV V LADY		8-04	305 2X	18124	4.1	737	HT
3349527	1111479						
BICKS AUGUR NANCY		4-04	305 2X	17984	4.1	744	HT
4072702	1187243						
ELSTED FARM NEWTOWN							
ELSTED FARM JEAN HELEN		3-05	305 2X	14571	4.3	633	HT
4223617	0922268						
REICHARD, F W & SON LEBANON							
EGWANULTI REGAL IONIA		6-10	305 2X	18920	4.1	777	DH
3927181	1104276						
SZAJDA BROS LEBANON							
SEGIS SUPREME LEONA		4-07	305 2X	19240	4.2	810	DH
4294621	1197333						

ILLINOIS

COURTNEY, T E DE KALB							
ATHLONE FOBES ADA		2-05	305 2X	16402	4.2	684	HT
4330498	1210078						
ELMWOOD FARMS LAKE FOREST ILLINOIS							
SKOKIE GOOD NAN		4-04	305 3X	26623	3.5	931	AR
3999939 E	1199324						
SKOKIE MISS NAN		2-02	305 2X	15233	3.9	587	AR
4409044	1279206						
MISSION SISTERS SERVANTS TECHNY							
TECHNY WINLANE DORA PIETERTJE		5-10	305 2X	17585	4.4	781	HT
3741833 G	1157394						
WALK, FOSTER NEOGA							
WALKWAY TY VIC VAL		6-05	305 2X	18494	4.3	804	HT
3686732 GP	1137503						
SALESMAN, L A & E H GRAYSLAKE							
ELDONON NEPTUNE JANICE		4-08	305 2X	19882	3.5	699	HT
4166294 GP	0952029						
BRUENS, ARTHUR H CISSNA PARK							
BETH VALE CLARETTA		2-08	305 2X	15504	3.9	602	HT
4586552	1295163						
ANGLE, W R SR DAKOTA ILL							
SUNNYBROOK REGAL BERTHA		4-02	305 2X	18532	3.7	677	HT
4496656	1214196						

INDIANA

PAUL, NELSON J + SONS GOSHEN							
SENSATION GERALDINE PONTIAC		4-08	305 2X	16849	4.4	741	HT
3926935 GP	1199313						

IOWA

WALKER, RALPH H JR SWEA CITY							
REKLAW PIETERTJE FOBES		3-04	305 2X	16590	3.8	633	DH
4173021 GP	1220204						
GERLACH, EARL & SONS FARM 2 TOLEDO							
TRITOMIA CRESCENT SNOBIRD		2-10	299 2X	13922	4.3	602	HT
4292791 G	1222927						
ZIEMAN, LYLE E LUANA							
LEAWAY DELLA BET DELL		4-02	305 2X	17630	4.0	708	DH
3986094 GP	1136063						
ELLIS & SMITH GREENE							
FLOSSIE BURKE FOBES SOVEREIGN		5-06	305 2X	19014	4.0	752	HT
3866338 GP	1111345						
HUENKE, LAWRENCE BELLEVUE							
BURKE CARNATION BABETTE		5-09	305 2X	19400	3.9	749	DH
3701320	0995123						
MCDOWELL & HANSEN HUDSON							
ELDERHILL ELLA FOBES BURKE		6-04	305 2X	18780	4.0	756	DH
3760839 GP	1079571						
VIS, PETER J & SONS BOYDEN IOWA							
LUE DEAN GOV TRIX		5-07	305 2X	17404	5.2	901	HT
3736120 GP	1143610						

KANSAS

MCDOWELL BROS KIPP							
TIDY DILLY BLEND		3-03	305 2X	17286	3.6	624	HT
4634944 G	1226862						

MAINE

BRIGGS, H C & SON TURNER							
BRIGEEN SENORITA CAROLINE		3-02	305 2X	17770	3.6	631	HT
4391332 G	1217959						
FOGLER, R H EXETER							
PAYJO PEP HIS NOBS		11-05	305 2X	16738	4.3	727	HT
2922657 GP	0799061						

MARYLAND

AN. NO. CL	SIRE NO.	AGE	DAYS		MILK	%	FAT	
BAILEY, JOHN E + V H	CHURCHILL							
LIVELY DELLA BURKE		6-08	305	2X	21763	3.8	819	HT
3622043 GP	1122127							

MASSACHUSETTS

AN. NO. CL	SIRE NO.	AGE	DAYS		MILK	%	FAT	
BREWER, A B & SON	MILL RIVER							
LIMESTONE ZODIAC BETH LASS		3-09	305	2X	18342	4.0	729	HT
4224026 GP	0923314							
LIMESTONE ZODIAC PANSY		3-09	305	2X	15608	4.3	666	HT
4224029 GP	0923314							
NORFOLK CO AGR SCHOOL	WALPOLE							
NORCOAGGIE LADY QUELBERRY		3-04	305	2X	15070	4.4	666	DH
4110619 GP	1001502							
HOOD, H P & SONS	BEVERLY							
HOOD KROFT KING S F ORMSBY		5-08	305	2X	22395	4.1	922	HT
3850597 V	0938193							
BROWN, CHARLES W + SON	FEEDING HILLS							
LISWELL HILL JEWEL		4-10	305	2X	17051	4.5	759	HT
3993901 GP	1198926							
KIMBALL, HOWARD A + SONS	LUNENBURG							
KNOTTY OAK RAG APPLE LINDA B		7-02	305	2X	19120	3.8	730	DH
3872039 V	1001502							
KING, RICHARD I	ASHFIELD							
GRAFCO RAG APPLE POLLY		4-04	305	2X	19980	3.4	687	DH
4016389 GP	1193027							
WHEELER, ALICE L	BERLIN MASSACHUSETTS							
VICTOR AIM LADY		7-00	305	2X	19970	3.5	705	DH
3502728 GP	0923314							

MICHIGAN

AN. NO. CL	SIRE NO.	AGE	DAYS		MILK	%	FAT	
SWEENEY, DOLAN	UBLY							
COFFEYDALE SADIE JUPITER 2D		5-03	305	2X	21754	3.3	710	HT
3919744 V	1069855							
GREEN, DUANE & VELMAR	ELSIE							
ROBIN FARM DYNAST PATSY		9-02	305	2X	19763	3.8	744	HT
3232005 V	1013423							

MINNESOTA

AN. NO. CL	SIRE NO.	AGE	DAYS		MILK	%	FAT	
ROBERTSON, WESLEY D	BUFFALO							
VICKI COLONEL FOBES		2-02	305	2X	15611	3.4	532	HT
4509156	1035454							

MISSOURI

AN. NO. CL	SIRE NO.	AGE	DAYS		MILK	%	FAT	
CLYDE HILL FARMS	CLYDE							
CLYDE HILL ROSEMARIE ORMSBY		7-04	305	3X	20301	4.4	898	HT
3497959 V	1051665							
SEMINARY ST MARYS	PERRYVILLE							
SAMASE BELLE CARNATION CLYDILL		10-05	305	2X	19445	3.8	732	HT
3038564 V	0799190							
SLACK, ROBERT D + D R	HERMANN MISSOURI							
CARVELATION HOMESTEAD JOSIE		3-05	213	2X	02119	3	642	HT
4248454 G	1117442							

MONTANA

AN. NO. CL	SIRE NO.	AGE	DAYS		MILK	%	FAT	
U S DAIRY DIVISION	HUNTLEY							
USHUNT BURKSON H O I MAID		5-07	305	2X	17553	4.1	723	HT
3860206 V	1141284							
BORCHERS, GEORGE C	FRENCHTOWN							
BORCHCREST INVINCIBLE PANSY		3-09	305	2X	14978	4.6	684	HT
4577530 GP	1239091							

NEW HAMPSHIRE

AN. NO. CL	SIRE NO.	AGE	DAYS		MILK	%	FAT	
UNIV OF NEW HAMPSHIRE	DURHAM							
UNH ECHO REGAL STARLET		7-05	305	2X	23745	4.0	944	AH
3440621 GP	1104276							
UNH SCHOOLMASTER BONITA		4-05	305	2X	23371	3.7	869	AH
4031317 V	1181068							
STODDARD, FREDERICK A	NORTH HAVERHILL							
RAG APPLE CONQUEROR HARRIET		4-11	305	2X	19440	3.6	697	DH
4666641 G	0964395							
BLACKWELL, CHARLES A	WALPOLE							
VALLEY FARMS KARNEY PIET		6-08	305	2X	17811	4.3	768	HT
3804259	0818280							
VALLEY FARMS KARNEY OLYMPIA		6-08	305	2X	18605	4.5	835	HT
3957832	0818280							
WELCH, HENRY P	MANCHESTER							
WELCH ACRES TY VIC ANITA		3-10	305	2X	16246	4.2	687	HT
4228630 GP	1204669							

NEW JERSEY

AN. NO. CL	SIRE NO.	AGE	DAYS		MILK	%	FAT	
LODESTAR FARMS	NEWTON							
LODESTAR MELODIOUS JET		3-04	305	2X	13951	4.7	656	HT
4259613	1213512							

NEW YORK

AN. NO. CL	SIRE NO.	AGE	DAYS		MILK	%	FAT	
MAYNE, DANIEL I	FAIRPORT							
KNOLLWOOD SUPREME SARAH		6-02	305	2X	16214	4.6	752	HT
3735996 GP	1139652							
WALRATH, R Y & SON	EAST SPRINGFIELD							
HICKORY CREEK STYLE LARK		4-05	305	3X	21700	3.3	723	DH
3918720 GP	1182300							
PULVER, STANLEY + SONS	MILLERTON							
STANVER MONOR GRACE LADOGA		8-05	305	2X	18490	4.3	786	DH
3323113 V	0964051							
KOLK, NICHOLAS H	GOSHEN							
NICOLK ROYAL CHIEFTAIN LEONA		5-09	305	2X	19627	3.6	708	HT
3722854 GP	1192713							
THOMPSON, ROBERT M JR	OGDENSBURG							
FINEVIEW LADDIE BLACKY		4-06	305	2X	19520	3.0	590	DH
3854854 G	0964599							
SZOLD, H J	WASHINGTONVILLE							
EM CEE GEE R A FRANCY ALERT		12-01	305	2X	17247	4.3	741	HT
3954816 V	180656							
ROBERTS, IDWAL O	HOLLAND PATENT							
VALLEY DELL DAGMAR SOVEREIGN		7-00	305	2X	17950	4.1	733	DH
3595106 V	1034149							
MONCONY FARMS	SPENCERPORT							
MONCONY ARISTOCRAT HANNAH		5-06	305	2X	17900	4.2	746	DH
3846430 V	1124780							
WEED BROTHERS	BALLSTON LAKE							
WEED FARMS TRIUNE BEATRICE		4-04	305	2X	18170	3.7	680	DH
3943660 G	0955619							
MOORE, GUY D & SONS	NICHOLS							
MOORE FARMS BEAUTY ADANTHA		5-10	305	2X	20160	3.9	787	DH
3763125	1103627							
ABBEY OF THE GENESEE	PIFFARD							
ATHOLWOOD MISTRESS DAISY		7-01	305	2X	24840	3.5	877	DH
4123630 GP	222422							
BABE KORNDYKE SUPREME		8-04	305	2X	22120	3.5	778	DH
4487989 GP	196496							
COLLINS, DONALD	MALONE							
COLLINS CREST BURKE PET LASS		3-10	305	2X	18813	3.9	733	HT
4201731 GP	1208003							
WALKER, FRANK S + SON	FALCONER							
WALKER FARM ROBURKE JEANIE		3-05	305	2X	17400	3.3	572	DH
4138158 GP	1024453							
HAM, CONRAD J	MILLBROOK							
LYNFELD TOPPER SWEET PEA		5-07	305	2X	15596	4.7	734	HT
3847034 GP	1004413							
DAVIS, ARTHUR G	GENOA							
MAPLEBROOK BELNORA PRIDE		3-05	305	2X	16090	4.1	652	DH
4191051	0905683							

NORTH CAROLINA

AN. NO. CL	SIRE NO.	AGE	DAYS		MILK	%	FAT	
N C STATE COLLEGE OF AGR	RALEIGH							
NORTH CAROLINA CARR FRANCENE		3-05	305	2X	15450	4.4	680	DH
4135785 GP	0908248							
APPALACHIAN ST TEACHERS COLLEGE	BOONE							
APPALACHIAN RAG APPLE STYLIST		4-05	305	2X	19350	3.2	628	DH
4082152 V	1159062							
ST HOSPITAL AT MORGANTON	MORGANTON							
SHM ORMSBY POSCH LASS		6-04	305	2X	19630	3.7	727	DH
3798844 GP	0858410							
SHM OPHELIA LAUXMONT		4-07	305	2X	19280	3.7	710	DH
4131431 GP	0893732							
NIPPER, J R & SONS	RALEIGH							
PATSY ORMSBY MONTVIC		10-06	305	2X	20320	3.2	659	DH
3057876	0932151							

OHIO

AN. NO. CL	SIRE NO.	AGE	DAYS		MILK	%	FAT	
STANG, ED W & SON	ELYRIA							
HARTOG DOROTHY EMPRESS		4-07	305	2X	18949	3.1	578	HT
4514664	1173637							

OKLAHOMA

AN. NO. CL	SIRE NO.	AGE	DAYS		MILK	%	FAT	
ADAMS, ROBERT W	BROKEN ARROW							
CRESCENT PRINCE KARMA MAID		8-07	305	2X	23705	4.0	955	HT
3717269 E	1020676							

OREGON

AN. NO. CL	SIRE NO.	AGE	DAYS		MILK	%	FAT	
OREGON STATE COLLEGE	CORVALLIS							
OREGON THUNDER GAIL		5-10	304	2X	18244	4.0	726	AH
3721037 GP	1141166							
FAESSLER, KARL JOE	MOUNT ANGEL							
RIGI CREAMELLE INKA CAROL		3-09	305	2X	15560	4.5	702	HT
4190428	1197893							

PENNSYLVANIA

AN. NO. CL	SIRE NO.	AGE	DAYS		MILK	%	FAT	
HALLOCK, A S	LACEYVILLE							
ARROW LAPRO		5-07	305	2X	17039	4.5	771	HT
3843199 GP	0944606							
HINDENACH, B L	EASTON							
KEYSTONE SUN LUCILE		8-06	305	2X	19266	3.9	746	HT
3315290 V	0998751							
FREY, J MOWERY + SON	LANCASTER							
FULTONWAY RACHEL ANN		2-04	305	2X	14983	4.1	615	HT
4382863 V	1099477							
BALDWIN, H D & MERKEL, T J	KUTZTOWN							
SUMMIT HOME EXPLORER HEDDA		4-06	305	2X	17065	4.4	746	HT
3993540 GP	1015792							
WAGNER, EARL C	TAMAQUA							
WAGSON MISTER DELIGHT DODIE		4-07	305	2X	17935	4.0	726	HT
3940076 V	1020473							
WAGSON JOAN BARBY BOBBIE		3-08	304	2X	18661	3.6	672	HT
4101237 V	1219974							
WAGSON PAUL AIMEE ALICE		3-05	305	2X	14613	4.4	639	HT
4115872 V	1213135							
ZIMMERMAN, GLEN F	MIFFLINBURG							
BURKE SEGIS BROOK LODGE		4-09	305	2X	18020	4.0	721	DH
4302326 GP	1015936							

SOUTH DAKOTA

AN. NO. CL	SIRE NO.	AGE	DAYS		MILK	%	FAT	
GRABER, LEROY	MARION							
ROYVIN NANCY POLLY LAD		4-06	305	2X	16582	4.4	733	HT
3976061 GP	1186156							
ROYVIN IDA ELAINE LAD		4-04	305	2X	18471	4.1	756	HT
4171635 GP	1186156							

VERMONT

AN. NO. CL	SIRE NO.	AGE	DAYS		MILK	%	FAT	
GOULD, R A	MARSHFIELD							
SAL SUNRAY DAUNTLESS DEWDROP		7-05	305	2X	19330	3.8	729	DH
4222601 V	1049607							
COLANTHA RAG APPLE APRIL		4-02	305	2X	18720	3.7	684	DH
4670291 V	217549							
HEWITT, MERRITT S JR	NORTH BENNINGTON							
DOUBLE T T POSCH JOAN		7-05	305	2X	19020	4.0	756	DH
3443354 V	1089504							
METCALF, BRYCE A	EAST CORINTH VERMONT							
HOWE HAVEN LOCHINVAR ANN		7-02	305	2X	21089	3.9	827	HT
3507361 GP	0960472							
HOWE, MARK A	TUNBRIDGE							
HOWVALE HOMESTEAD EILEEN		4-09	305	2X	15818	4.7	743	HT
3947167 V	1038118							
ATWOOD, FRANCIS E + SON	WESTMINSTER VT							
ATWOOD NANCY		8-11	303	2X	18728	3.9	722	HT
3485259 V	0775869							

AN. NO. CL	SIRE NO.	AGE	DAYS		MILK	%	FAT	
VIRGINIA								
LUCK BROTHERS FARMS ASHLAND								
LUCK BROS EL HARTOG		8-01	305	2X	23470	4.4	1022	DH
3309366 V	0863709							
VA POLYTECHNIC INSTITUTE BLACKSBURG								
V P I BURKE NELSON CALLA		4-03	305	2X	18970	3.5	667	DH
3952832 GP	1216220							
MOYER, CHARLES AMELIA								
OAKMULGEE WINTERTHUR BABE		3-07	305	2X	17970	3.7	671	HT
4096357 GP	1223904							
OAKMULGEE ELLEN ANTON EMILY		2-09	305	2X	17076	3.5	602	HT
4265640 F	1183302							
MIDDLETON, W D + BEN P HERNDON								
ADWOOD HILLCREST C PONTIAC		6-03	305	2X	18857	4.5	845	HT
3618692 V	0760474							
TIRVELDA FARMS THE PLAINS								
HOODS CHERRY HILL E L FAYNE		5-07	305	2X	18219	4.0	731	HT
3777526 V	0865513							
HATCH, P C & SONS FREDERICKSBURG								
CHANCELLER ALICE RAG APPLE		3-11	305	2X	18910	3.7	706	DH
4045735 GP	0946250							
WASHINGTON								
CARNATION MILK FARMS CARNATION WASH								
CARNATION SKYLARK MADCAP		7-05	305	3X	22901	4.4	1003	AR
3526110 V	0943802							
WESTERN WASH EXP STATION PUYALLUP								
NISQUALLY FURY DUCHESS		3-08	305	2X	19807	3.5	692	AH
4100027 GP	1207343							
BAILEY, EARLE & SON SNOHOMISH								
DAHLHURST PROGRESSOR KORNDYKE		3-01	305	2X	17280	3.4	585	DH
4278384 G	1209513							
REYNOLDSON, WARREN T ROCHESTER								
WAR REN SOVEREIGN ELLA		6-08	305	2X	22945	4.1	941	HT
3722948 GP	1128082							
WAR REN MONITOR BEBE		2-04	305	2X	15461	3.4	526	HT
4556935	1255922							
MANSPERGER, C C JR L T J M ELLENSBURG								
SPERGER HOUDINI EDNA ANDE		2-09	305	2X	14568	4.2	610	HT
4249604	1238438							
WESTERN STATE HOSP FORT STEILACOOM								
STEILACOOM HAZEL GRACE B		5-07	305	2X	19540	2.9	570	DH
3799389 G	1153389							
STEILACOOM MODEL AAGGIE B		4-09	305	2X	21250	2.8	601	DH
3907700	1054498							
STEILACOOM HAZEL ALYAK D		4-02	305	2X	18880	2.8	536	DH
3992484 G	1153389							
RAINIER ST SCHOOL BUCKLEY								
WASTATE PRAIRIE LEADER		3-08	305	2X	19004	3.2	599	HT
4114806	0955524							
WISCONSIN								
CHIPPEWA COUNTY HOSP CHIPPEWA FALLS								
CHIPCO EMPEROR BESSIE		7-03	305	2X	19546	2.8	550	HT
3503022 GP	0750270							
NELSON, OSWALD G BALDWIN								
ELLINGDALE COMET BONHEUR		6-07	305	2X	19188	4.2	815	HT
3618171 E	1143888							
ELLINGDALE FERN BONHEUR		3-10	305	2X	17420	3.9	673	HT
4114242 GP	1249402							
KEULER, JOSEPH JR KIEL								
MINZEVILLE DOT ARISTOCRAT		5-05	305	2X	19806	4.1	809	HT
3834893 V	1210149							
WEBER BROS BLOOMER								
BLOOMER PABST PIETERTJE BURKE		7-08	305	2X	19083	3.9	741	HT
3488646 V	1035163							
BERG, ELSMER F BROWNSVILLE								
TULIP BELMONT ROBURKE		10-03	305	2X	20009	3.7	743	HT
3580343 E	0966918							
BORGWARDT BROS VALDERS								
SUNNYSIDE JEWEL LUCY VAR		6-04	305	2X	17735	4.2	749	HT
3780371 V	1041509							
MAYER, CHRIST A SLINGER								
MAYERS MISTRESS DARK ANNA		9-00	305	3X	22591	4.1	934	HT
3309700 E	1002828							
ARCHAMBAULT, J E MR + MRS WOODWORTH								
EILLOC SOVEREIGN TRIXY		4-07	305	2X	16894	4.3	718	HT
4115732 V	1095002							
GRAMLING, J J DR + MIKULICE, C J DOUSMAN								
LALAUR B B BETA		13-06	305	2X	15306	4.8	734	HT
2781556 V	0825625							
FREDERICK C C FALL RIVER WIS								
FALRIV BLAZER ROSEMARY		3-05	305	2X	17269	3.4	579	HT
4203101 GP	1223036							
WOELFEL, LEONARD HILBERT WISCONSIN								
LENFEL BURKE JOYCE		4-09	305	2X	19113	3.8	731	HT
4468206	1109321							

AN. NO. CL	SIRE NO.	AGE	DAYS		MILK	%	FAT	
306-365 DAYS								
CALIFORNIA								
DIAMOND S RANCH WATERFORD								
MISS MARION CAAA DIAMOND SKM		3-08	365	2X	21587	3.8	831	HT
4354156 GP	1084607							
KETSCHER, MAURICE A REEDLEY								
MAUR LIND LOS ROBLES MISTRESS		3-00	365	2X	21346	3.6	765	HT
4247615 V	1164720							
ILLINOIS								
ELMWOOD FARMS LAKE FOREST ILLINOIS								
SKOKIE CREATION X ANN		2-01	365	3X	26879	3.4	919	AR
4364738 GP	1152908							
INDIANA								
STEVENSON & WALTER NORTH SALEM								
COMET DAISY BAR NANCY		5-09	365	2X	26477	3.2	839	HT
3769691 G	1089997							
BOTTEMA, RAY BEECH GROVE								
ZELDENRUST MISTRESS ROXANN		4-02	365	3X	35578	4.6	1636	HT
3998939 E	1204515							
MASSACHUSETTS								
KITTREDGE, F B NORTH ANDOVER MASS								
KITCO CAVALLON IDA		6-02	358	2X	20369	4.5	914	AR
3638605 GP	1024862							
NEW JERSEY								
LODESTAR FARMS NEWTON								
LODESTAR MELODIOUS HARMONY		2-03	365	2X	20902	4.3	894	HT
4347861	1213512							
NEW YORK								
ENGST, W & MORROW, D L AURORA								
MIDDLEHAM MISTRESS VIOLA		3-03	365	2X	21417	3.5	748	HT
4526126 GP	0929962							
OHIO								
JONES, J A & DAUGHTERS FOREST								
JADOT BURKE BETH		3-04	365	2X	20384	4.1	833	HT
4198841 GP	1243488							
OKLAHOMA								
ADAMS, ROBERT W BROKEN ARROW								
CRESCENT PRINCE KARMA MAID		8-07	324	2X	25145	4.0	1017	HT
3717269 E	1020676							
OREGON								
HARTILL, MELVIN H ASTORIA								
SUN ACRES WINTERTHUR CAROLINE		4-11	365	2X	25851	3.4	888	HT
3917679 V	1024870							
VIRGINIA								
GARST, M C & CRAUN, H W ROANOKE								
WIPLEDALE ELMASTER STAR RENA		5-08	365	2X	21038	4.5	937	HT
3831115 GP	0863709							
MOYER, CHARLES AMELIA								
OAKMULGEE WINTERTHUR LORA		3-07	365	2X	19932	4.4	872	HT
4075307 GP	1223904							
WISCONSIN								
LANGE, WALTER R WATERTOWN								
LANGE RE CHARITY VIOLET		5-02	365	2X	19971	4.7	947	HT
3881863 V	1190953							
PABST FARMS INC OCONOMOWOC WISCONSIN								
ENID PABST HOESLY		6-00	365	3X	27106	3.9	1055	AR
3831411 E	0877660							
ARCHAMBAULT MISS JULIANA WAYNE		5-00	365	2X	25225	3.6	898	AR
3881868 V	0865325							
HAYSSEN, WM A ELKHART LAKE								
INTERCREEKEN PANSY BUTTER JOH		5-04	365	2X	24073	3.4	813	HT
3782032 V	1153054							
MAYER, CHRIST A SLINGER								
MAYERS MISTRESS DARK ANNA		9-00	365	3X	26130	4.2	1090	HT
3309700 E	1002828							

MILK PRODUCTION INCREASES IN ISRAEL

Despite the scorching heat of semi-desert conditions, Holstein-Friesian cattle from this country are establishing a tradition of ready adaptability and high production in Israel.

Secretary E. Shmaragd of the Israel Cattle Breeders' Association reports that the 16,917 cows tested by his organization last year averaged 11,873 lbs. of milk and 414 lbs. of butterfat.

This marks an increase of 858 lbs. of milk over the corresponding 1958 figure. In a printed report recently distributed to U. S. dairy leaders, Shmaragd claims this to be the largest percentage increase ever reported by any cattle organization in the world.

He further states that a regional breakdown of the figures provided no evidence for the assumption that extremely hot weather conditions have an adverse influence on production.

All of the cattle involved are direct descendants of Holsteins imported to Israel since the close of World War II. In recent years, registered bulls from this country have assumed an increasingly important role in herd improvement.

It is the aim of the Cattle Breeders' Association to develop a uniform and high producing national herd to be known as the Israeli-Friesian breed.

—HFA.

Speaks for itself...

Schedule of Registration Fees

Send fee with application.

Fees are on basis of date remittance is received

	MEMBERS H-F Assn. of America and Recognized STATE Assn.		MEMBERS H-F Assn. of America Only		NON-MEMBERS	
	Females	Males	Females	Males	Females	Males
Under 6 Months	$ 1.50	$ 2.50	$ 2.00	$ 3.00	$ 2.50	$ 4.00
6 to 12 Months	3.00	5.00	3.00	5.00	4.00	7.00
12 to 24 Months	6.00	10.00	6.00	10.00	8.00	15.00

Even a quick glance at the fee schedule tells you that you can save real money by registering calves young — preferably before they reach six months of age.

And your savings will be greatest if you register all eligible and worthy animals in your herd today. Letting them "slide" can cost you plenty.

Early registration saves time, too . . . cuts down the possibility of time-consuming error . . . speeds your certificates back to you.

At the same time, the fact that your registrations are kept on a current basis is a big step toward "Making the Certificate of Registry Mean More."

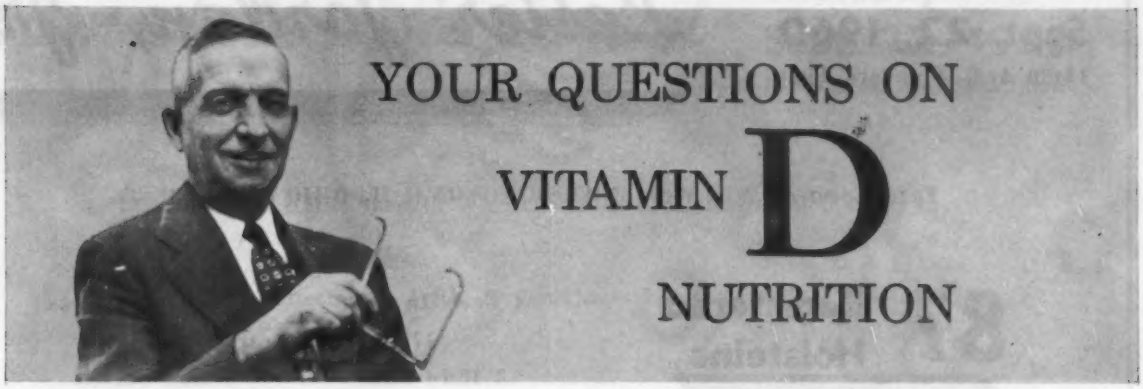
Today's the day to bring your registrations up-to-date!

The

HOLSTEIN - FRIESIAN ASSOCIATION OF AMERICA

Brattleboro, Vermont

Dr. Wallis Answers



Q: How can I be sure each pound of my feed has the same amount of vitamin D as the next pound will have?

A: Uniform distribution depends mainly upon the physical properties of the vitamin D concentrate, proper mixing methods and efficient equipment. By careful management, mixing, adequate for all practical purposes, can be readily achieved. The extremely small particle size and free-flowing characteristics of Fleischmann's FIDY Irradiated Dry Yeast help tremendously in getting good distribution.

Q: At what age of animal is vitamin D most important?

A: Lack of adequate vitamin D can be disastrous at most any age. Formerly, vitamin D deficiency was thought to occur only in young growing animals. Research has now shown that mature dairy cows need vitamin D. Difficulties from inadequate vitamin D have also been observed in older beef cattle, sheep and swine.

Q: Is there a relationship between the daily feeding of a higher level of vitamin D, 8,000 units per pound of feed or more, and the possible control of milk fever without having to feed the massive doses recommended for the short period before freshening?

A: Recent careful research provides reasons why benefits from year around feeding of higher levels of vitamin D might be expected. Older cows have previously unrecognized difficulties in absorbing and utilizing calcium. Extra vitamin D helps. The results of clinical and practical studies on the control of milk fever by fortifying regular dairy rations at higher levels are very encouraging.

Q: Does artificial drying lessen the vitamin D content of hay?

A: Figured on a dry matter basis, the vitamin D content of artificially dried hay is probably about the same as was in the green forage before drying. During field curing vitamin D tends to increase but the amount is not as great as commonly supposed. Reports on 13 samples showed an average increase of only 115 units per pound during field curing. Such an increase in vitamin D in a whole ton of hay would be worth only about ½ cent.

Q: What is the difference between brewers dried yeast and irradiated dry yeast?

A: Brewers dried yeast is a by-product from the brewing of beer and ale which is used in feeds mainly as a source of the B-complex vitamins and protein. FIDY Irradiated Dry Yeast is a primary grown yeast which has been subjected to ultraviolet irradiation under carefully controlled conditions to produce vitamin D_2. It is used in four-footed animal feeds solely as a source of vitamin D.

G. C. Wallis

For more complete answers to any of these questions write to Dr. G. C. Wallis, Director of Nutrition, Agricultural Department, Standard Brands Incorporated, 625 Madison Avenue, New York 22, N. Y.

Fleischmann's Fidy Irradiated Dry Yeast rich in vitamin D for four-footed animals
another fine product of

Standard Brands Incorporated

Thursday
Sept. 22, 1960
11:00 A. M. Standard Time

Lester Jordan, Jr.

Farm Located 1 Mile West of WASHINGTON C. H., OHIO on U.S. Rt. 35

87 Registered Holsteins

34 Cows In Milk — 27 Yearlings
17 Under A Year of Age
3 Herd Sires — 6 Bull Calves

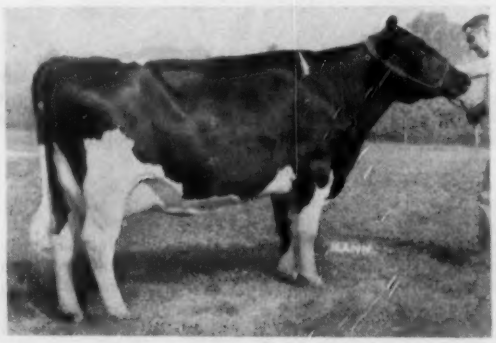
37 Head Have An Average Classification Score of 82.3

1 "EX" 7 "VG" 22 "GP" 7 "G"

1959 Lact. Average: HIR 28 L 15,331 Milk & 559 Fat

This herd has had good care, but has not been pampered. This outstanding production has been made with loose housing. Here is the rare opportunity to buy extremely high production and outstanding type that is seldom if ever for sale at private treaty. Some of the best sires of the breed are in the top side of the pedigrees of these cattle. The dams represent years of breeding and selection by Mr. Jordan coupled with constant production testing, regular type classification and the periodic addition of a few outstanding foundation females.

Selling — This "VG" Maple Daughter

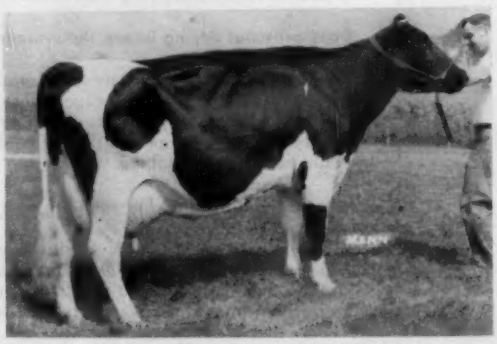


PIETJE MAY MAPLE (VG-86)

3-5	365d	14,606 M	4.1%	605 F
4-7	238d	10,567 M		412 F Inc.

Also selling her December dau. by Al-Lou-Jan Ormsby Ideal (VG), the No. 2 Herd Sire.
She was re-bred in March to the same sire.

This "VG" 816-lb. Cow Sells



VILVALY COMET ORMSBY LIL (VG)

The cow that could put your herd in the headlines.

5-11	263d	19,829 M		881.6 F
2-9	365d	16,730 M	4.2%	705 F

Two daus. and granddaughter also sell including Jordandale Exec Comet Lil by Shanghigh Double Exec Lad (EX) No. 1 Herd Sire. She has at 2-10 365d 15,900 M 680 F (S.A.).

Managed By THE OHIO HOLSTEIN-FRIESIAN ASSOC., Wooster, Ohio

Complete Dispersal

Thursday
Sept. 22, 1960
11:00 A. M. Standard Time

Farm Located 1 Mile West of WASHINGTON C. H., OHIO on U.S. Rt. 35

"EX" Herd Sire Sells With 9 Daughters And 6 Paternal Sisters

SHANGHIGH DOUBLE EXEC LAD

Excellent

Nominated All-American Jr. Yrlg. Bull 1953. 1st Jr. Yrlg. & Res. Jr. Champion, Ohio State Fair, 1953.

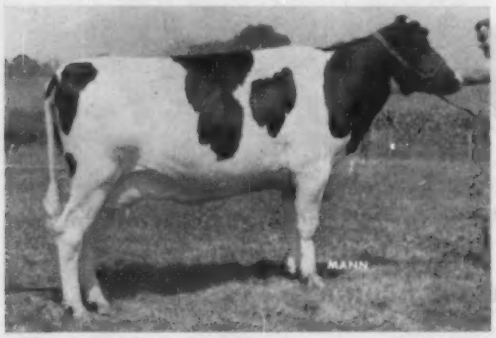
Sire—Shanghigh Exec Double Bud (EX) (GM)
In artificial service at Central Ohio Breeding Ass'n. 44 daus. 102.7% BAA for type.

Dam—Shanghigh Sallie Burke (V.G. at 14 yrs.)
DHIA 335d 7y 19,898 M 695 F
Has son, Shanghigh Exec Sally Supreme (EX-92) in service in Lewis & Sons Herd, Hamilton, O. He was All-American Bull Calf, 1950.
22 daus. ave. 105.3% BAA

Lad is an extremely good dispositioned bull and can be handled. He is a sure and quick breeder and has no trouble breeding cows naturally. He has the great Lewis herd behind him and is the kind that many breeders and artificial studs could profit by using.

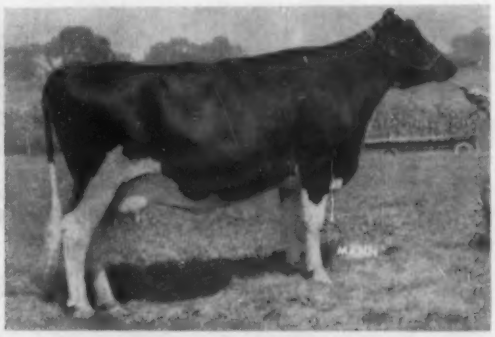
10 unselected daus. classified at 2 and 3 yrs. ave. 101.9% BAA. They will average well over 400 lbs. fat on 1st and 2nd lactations. They are large, upstanding and have a lot of stretch. The kind that grows into the large cows that have made Holsteins the Breed of the times.

A Daughter Selling



JORDANDALE EXEC COMET LILL 4270462 (GP-81)
HIR 2-10 365d 15,900 M 680 F (S.A.)

A Paternal Sister Selling



JORDANDALE BURKE EXEC DINAH 4403618 (GP-83)
HIR 2-7 365d 15,600 M 640 F (S.A.)

Thursday
Sept. 22, 1960
11:00 A. M. Standard Time

Lester Jordan, Jr.

Farm Located 1 Mile West of WASHINGTON C. H., OHIO on U.S. Rt. 35

This Junior Sire Sells with 12 Daughters

Al-Lou-Jan Ormsby Ideal (VG-87)

1st Sr. Yr. & Res. Jr. Champ., 1958 Ohio State Fair. His full brother is in the young sire program at NOBA Inc., Tiffin, Ohio.

This young bull is a strong, upstanding individual with plenty of scale and stretch. He is Excellent in Dairy Character and Body Capacity and has a Very Good Rump. 22 females that sell are carrying his service. ARTIFICIAL STUDS SHOULD GIVE HIM THE MOST SERIOUS CONSIDERATION.

He has the pedigree to back him up and is transmitting the good qualities in his pedigree.

His Famous Dam

DE KOL TRITOMIA BURKE ORMSBY (EX-GMD)
Over 150,000 and still producing. 4 "VG" sons and 3 "VG" daughters. The outstanding Al Mapp herd was built on this cow. The sire of her son selling is the famous plus proven WIS BURKE IDEAL (VG-GM) with 164 class. dtrs. that ave. 82.4. 134 HT dtrs. ave. 509 F, an increase of 3 lbs. fat over the dams.

A Daughter

JORDANDALE IDEAL DEAN

Three More of His Daughters Pictured Below

These are some of the oldest daus. and are the kind that "Ideal" is siring.

JORDANDALE EXEC IDEAL LOCHINVAR

JORDANDALE IDEAL RAVEN

JORDANDALE BURKE IDEAL JESSICA

(SEE AUGUST 27th WORLD FOR FULL PEDIGREE - Page 105)

T. B. Accredited **Bangs Certified** **Calfhood Vaccinated**

Complete Dispersal

Thursday
Sept. 22, 1960
11:00 A. M. Standard Time

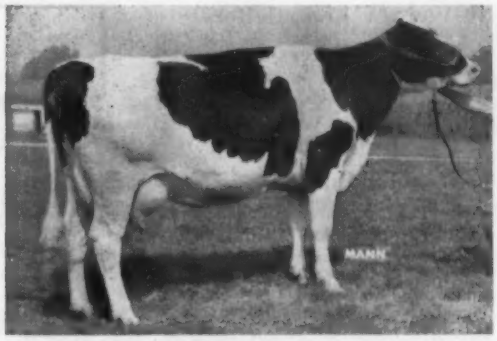
Farm Located 1 Mile West of WASHINGTON C. H., OHIO on U.S. Rt. 35

Selling

CONNIE ARNO-EDA SKIPPER (VG-86)
Also twin heifer calves by "Ideal" (Jr. Herd Sire)
She was re-bred to "Ideal" on July 12th.

HIR	5-7	349d	13,847 M	4.3%	595 F
	6-9	149d	8,021 M		329.6 F (Inc.)

Selling

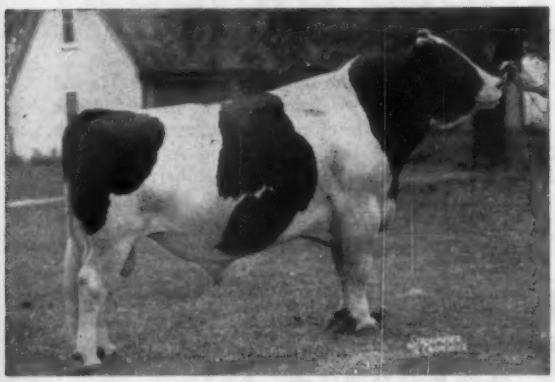


MARLORET TRITOMIA GRAND (GP-83)

2-8	365d	14,155 M	4.4%	624 F.
3-10	257d	15,454 M		653 F (Inc.)

She was re-bred Feb. 25th to Meadow Springs Follow On Laird (VG-GM).

Son Selling



RAVENGLEN TRIUNE PRINCE (EX-GM)
In COBA service
His son from Ravenglen Farms and 15 daus. sell.

Also Selling
RAVENGLEN SKIPPER TRIUNE

He is right from Ravenglen Farms, a calf purchased for a Junior Herd Sire before it was decided to disperse the herd. "Skipper's" Sire is the Excellent, Gold Medal, Ravenglen Triune Prince. His dam is Ravenglen Senatora Ozella, a Gold Medal Dam with over 100,000 M. at 10 yrs. with ave. test 3.8%. She weighs over a ton. 4 full sisters to "Skipper" at Ravenglen are classified "VG."

Lester Jordan, Jr., Owner, Washington C. H., Ohio

Auctioneers: John Fenstermaker, Don Bradley & Bob Sigler

Managed By THE OHIO HOLSTEIN-FRIESIAN ASSOC., Wooster, Ohio

The First KENT COUNTY HOLSTEIN SALE

AT THE FARM OF DR. JACOBS

1 Mile out of CHESTERTOWN, MD., on Rock Hall Road
Kent County, Maryland

Mon. — Sept. 19, 1960 **12:00 Noon E.D.T.**

40 Cows & Bred Heifers
5 Open Heifers & Calves
5 Bulls Ready For Service

50 Head

Tested Within 30 Days - Eligible For Any State

The Cows and Bred Heifers - all due before sale or shortly thereafter. A carefully selected group from top Eastern Shore herds with a few coming from the Western Shore of Maryland. Plenty of Fall milk! Top bloodlines - nice type - very good production.

The Open Heifers & Calves - Selected as foundation animals. An excellent opportunity to purchase young heifers to build a herd with. They'll make excellent 4-H projects.

The Bulls - All selected from top cow families; they should sire great cattle. Some ready for service, others will be ready for service later this Fall.

A Few Samples:

1. A daughter of Spring Farm Silver King ($15,000), her dam has four records from 514 to 573. Due at sale time.
2. An open heifer ready to breed from Whitehall Farms. Her dam has two records of 589F and 597F.
3. A daughter of C. C. Dandy George with 521F last year, due right near sale time.
4. Two Greenwood Sir Della daughters, one with 451F at 1y11m, the other with 500F at 3 yrs.
5. A February bull calf by Catochreek Admiral Senator. His dam has a top record of 707 lbs. fat.

Many others equally as good.

Sponsored by Kent County Holstein Association.

Joe Rudnick
Auctioneer
Galena, Md.

Edwin C. Fry
Chairman of
Sale Committee
Chestertown, Md.

A. Doty Remsburg
Sale Manager
Jefferson, Md.

WHERE HOLSTEINS HAVE BEEN BRED AND DEVELOPED FOR 56 YEARS.

HOLSTEIN SPECIAL

Now is the time of year to make plans for base months. We service over 700 of the better herds in Wisconsin and have located 50 purebred heifers and young cows that will freshen in July, August, September and October. Many of these are artificially sired and bred. We also have a few entire herds that are offered for sale — one is a herd averaging over 500 lbs. of fat and must be sold this Summer. Write, wire or phone Waukesha Liberty 7-3644. Street address: 118 Baxter Street.

Fieldman Service —
W. L. Baird — Arthur F. Bennett
James L. Gordon — Reynold Bennett

FOR INFORMATION WRITE
INTER-COUNTY DAIRY CATTLE ASS'N
BOX 177 WAUKESHA WIS.

SHAW (From page 22)

Fern Fame, out of an 844-lb. daughter of Dunloggin Golden Cross Tidy, at $1050 to L. Tanner and R. Peterson, New Preston & West Hopkins, Conn.

The Brigeen Golden Foremost offspring were also well appreciated. In addition to the $2200 top bull, there was a daughter at $1400. This was Fernhame Golden Dorita, a December calf from Great Brook Farms, out of Prospera's daughter by U N H Dauntless President — a tremendous pedigree. Purchaser was Parker Farms, Inc. and Wm. Fiske, Auburn, N. H. Seven offspring of Brigeen Golden Foremost sold for an average of $1031. Only two cataloged animals in the sale, both open yearlings, sold under $500 — a remarkable demonstration of depth of quality in this offering.

Largest buyer in point of dollars was Farnham W. Smith who took three females at $5600, plus a ⅓ interest in the top ($2200) bull. H. J. Szold, Mathewsfield, Washingtonville, N. Y., was the largest buyer in point of numbers with 5 head at $3700.

Mr. and Mrs. Shaw were hosts at a very pleasant open house on Sunday, featuring the lobster for which the State of Maine is justly famous. Attendance was the largest in the series at Shaw's Ridge.

The sale was conducted by W. A. Baker with T. R. Langdell was auctioneer, a pleasing and efficient ring team. Ken Fowler, the leadsman with the eagle eye for bids and Veteran Emil Hansen of Homestead Farm, displayed the animals in the ring.

At the opening of the sale Harold Shaw welcomed those in attendance and brief remarks were made by National President Leon A. Piguet and Executive Secretary Robert H. Rumler. (M. S. P.)

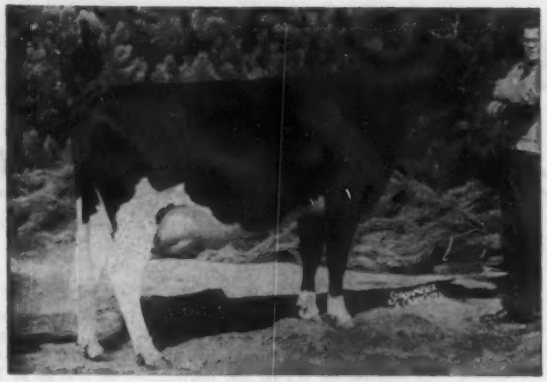
Following is the sales list, with details on all animals selling at $500 and over:

Farnham W. Smith, Carlisle, Mass.
U N H Dapper Gay (8-59) $3400
(University of New Hampshire, Durham, N. H.)
Walhowdon Vernon Ilda (3-57) .. 1200
(Wallace M. Patch & Sons, Lebanon, N. H)
Maview Kate Fern (1-58) 1000
(Fred & Robert Nutter, Corinna, Me.)
H. C. Briggs & Son, Turner, Me., Harold J. Shaw, Sanford, Me. & Farnham W. Smith, Carlisle, Mass.
(M) Maview Sir Maple Foremost (10-59) 2200
(Fred & Robert Nutter, Corinna, Me.)
O. J. Thrall, Windsor, Conn.
Flying Cloud Proud Una (4-56) .. 2150
(C. L. Davis, Pittsfield, Me.)
Robert & Donald Waterman, Sabattus, Me.
(M) Raymau Diamond (5-60) 1750
(Raymau Farms, Raymond & Maurice Keene, Auburn, Me.)
Willow Farm Royal Joyce 575
(Eben C. Haggett)
Eben C. Haggett, Damariscotta Mills, Me.
Lecal President Jana (2-57) 1700
(Caldwell Farm, Turner, Me.)

(Please turn to page 94)

HOLSTEIN DISPERSAL OF THE FAMOUS HERD OF WM. WIERSMA

PROPHESTOWN, ILLINOIS **SEPTEMBER 27, 1960**



Polly Ormsby DeKol

VG 87 Honorable Mention Jr. All-American
2y 2X 12,830M 530F
High selling animal in the Howard Farm Sale at $1,850.00. Her VG 88 dam with 16,405M 701F sells with two daughters.

A HERD OF REAL MERIT including:

20 Milking Age Cows
8 Bred Heifers
10 Yearlings and Calves
1 Service Age Young Bull
1 Herd Sire with following proving:
5 daughters 15,477M 544F
5 dams 14,096M 506F
Diff. +1,381 +38F
He's a VG bull selling with 11 Milking Daughters.
He is the sire of Polly Ormsby DeKol.

This herd has been on DHIA for many years with herd averages up to 13,725 milk and 511 lbs. Fat. Handled under practical easily duplicated conditions.

This is a breeders' herd, bred and developed by a real cow man.

It will pay you to make this sale a must in your Holstein future.

WM. WIERSMA — OWNER

SALE MANAGERS AND AUCTIONEERS

A. C. "Whitie" Thomson, Burlington, Ill.
Phone: Hampshire 5861

WM. H. "Pat" Williams, Batavia or Huntley, Ill.
Phones: Geneva CE 2-0517 or Huntley 2111

Freeport Auction Service, Clerking. Cash or Credit: 25% down, balance on monthly payments.

Bradford County Holstein Club Sale

SEPTEMBER 24 — SATURDAY — MILAN, PENNA.

At the Mapoval Farm of Irvin M. Macafee & Sons, 10 miles north of Route 6 on Route 220; 2 miles south of Athens, Penna., which is just south of the New York - Pennsylvania line at Waverly, N. Y. Farm is on Route 220. Sale at 12:00 Noon, lunch available.

50 Selected Registered Holsteins

Cattle all from Bang's Certified and T. B. Accredited herds. Calfhood Vaccinated, blood and T. B. tested within 30 days. Eligible for interstate shipment.

One-Half of Offering Bred Heifers

Irv Macafee says "It looks like we are going to have an extra good group as we have stressed quality since we can only handle about 50 head in our barn."

All Fresh or Close

ALL SELECTIONS BY CLYDE WILSON

Clyde is pleased with the quality of cattle the outstanding breeders of this great Holstein county are giving him for this sale.

LEON BALLARD, Troy . . .
is sending two good ones. One a daughter of Selling Pet Commander with around 11,000M at 2 years. Her dam a 428-lb. granddaughter of Sir Bess Ormsby Fobes Dean. She will be fresh just ahead of sale to Woodbourne Inka Reflector. AND a Hays Inspiration (EX-SMP) daughter from a GP HIR dam. Due about sale to Kenevelyn Silver Rocket (VG).

MAPOVAL FARMS, Inc., Milan, Pa. . . .
Two nice ones due at sale to Skokie Famous Mister plus a Very Good one that should be fresh. One has at 5y over 16,000 milk 3.9% and 632 f. They are all daughters of former herd sire, Marshline Pabst Dean Walker (VG-89-GM).

TWO DUE TO HER SON

POND GATE FAMOUS BELLE 2878339
10½y 365d 3X 28,062M 3.7% 1031F
Dam of Skokie Famous Mister, Mapoval herd sire.

HARRIS WILCOX, Inc. Sales Mgr. & Auct.
BERGEN, N. Y. Phone 146
Member State & National Auctioneers' Association

CLARENCE W. BEACH
Sale Chairman
COLUMBIA CROSS ROADS, PA.

ISRAELDALE REGISTERED

Monday, September 26 – 12:00 Noon E.D.S.T.

One Of The Great Dunloggin Herds

5 Granddaughters Sell

DUNLOGGIN WOODMASTER

This sale features five daughters of Dunloggin Master Boom, an own son of the famous Dunloggin Woodmaster out of Dunloggin La Agnes. Every animal in the herd traces directly to Dunloggin breeding about as close as it is possible to get to the foundation of the great Dunloggins. This herd is just in its prime, improving in production each year. This will be a great opportunity for anyone to buy foundation cattle that can only be purchased because the owner feels he must cut down on some of his responsibilities.

. . . THREE great young herd sires are featured with their daughters. ISRAELDALE DUNLOGGIN FAYE sells with 18 daughters and 21 head bred to him. ISRAELDALE DUNLOGGIN MASTER SI, just a year old and out of a 644-lb. dam sells. ANDREAS DUNLOGGIN OLIVER sells with 16 daughters and 4 head bred to him.

3 Granddaughters Sell

DUNLOGGIN MISTRESS PAPOOSE
One of the famous daughters of Dunloggin Woodmaster. Her Dunloggin Golden Cross son, Dunloggin Prime Minister, was a foundation sire in the Israeldale herd and 3 of his daughters are still in the herd and will be sold. One has 621 fat on 2X and another has 612 fat.

Top 2X Production

The last 2 HIR Averages:

1958-59	12,004 Milk	431 Fat
1959-60	12,797 Milk	463 Fat

In this sale there are five cows selling with 2X records from 600 F to 688 fat and nine more from 500 fat to 595 fat. Ten dams have over 600 fat to 688 fat and 9 more have over 500 fat to 599 fat. Many younger cows with great production potential.

FINANCING: Arrangements have been made with the DAIRY CREDIT CORPORATION, DeKalb, Ill. to finance acceptable purchasers at this sale. Only a down payment is needed. Balance on monthly installments. "The cows will pay for themselves as they produce." Representative at the sale. For further information about financing, call or write DAIRY CREDIT CORP., DeKalb, Illinois.

C. L. ISRAEL, Owner — Beloit, Ohio

HOLSTEIN DISPERSAL

At The Farm 8 Miles West of Salem, Ohio, 18 Miles East of Canton, Ohio or 4 Miles East of Alliance, Ohio on Route 62

Complete dispersal of one of the oldest breeding establishments in Ohio with several generations of Dunloggin breeding. A herd noted for lifetime producers, continuous testing for many years . . . few herds have had as many 100,000-lb. producers.

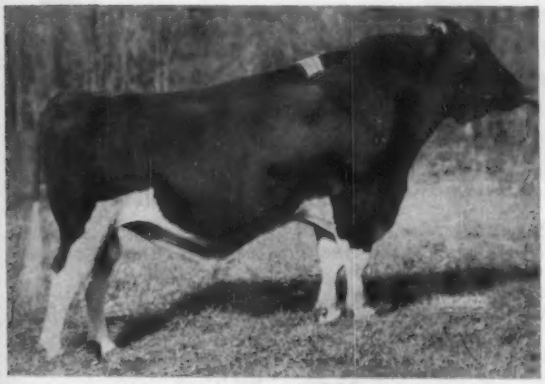
40 Head Classified
17 "VG" & 16 "GP"

70 Head

40 MILKING AGE
7 BRED HEIFERS
10 OPEN YEARLINGS
10 HEIFER CALVES
3 HERD SIRES

T. B. Accredited, Bang's Certified, Calfhood Vaccinated. Tested for Sale. All health precautions taken. Eligible for shipment anywhere.

10 Granddaughters Sell



SKOKIE GOLDEN PRINCE (VG-GM)
Son of Dunloggin Lochinvar Prince out of Dunloggin Golden Princess (EX-1046), thus a double grandson of Dunloggin Mistress LaPrincess (EX-1047 F). Proven at Elmwood and last used at NOBA. His daughters include the 1113-lb. 305d 2X National Champion, Skokie Golden Joy.

Some High Record Cows Selling

ISRAELDALE DUNLOGGIN ESTER
5y 365d 15,488 3.9 609
Selling with 3 daughters.

ISRAELDALE MINISTER JEAN
4y 305d 2X 16,562 3.8 621
Over 100,000. Selling with 2 daughters.

ISRAELDALE BETTY DUNLOGGIN
5y 365d 2X 17,738 3.9 688
Selling with 1 daughter

ISRAELDALE MINISTER ISABELLE
5y 365d 2X 18,251 M 612 F

ISRAELDALE IDEAL MELINDA
2 yrs. 2X 16,600 M 602 F

ISRAELDALE MASTER IDEAL BONNIE
2 yrs. 365d 2X 14,991 4% 595

10 Daughters Of The Proven Skokie Golden Knight Sell

Here is a great proven son of Skokie Golden Prince out of the beautiful cow pictured below. His HIR proof:

12 dtrs.	12,735	3.75	478
12 dams	12,746	3.44	439
	−11	+.31	+39

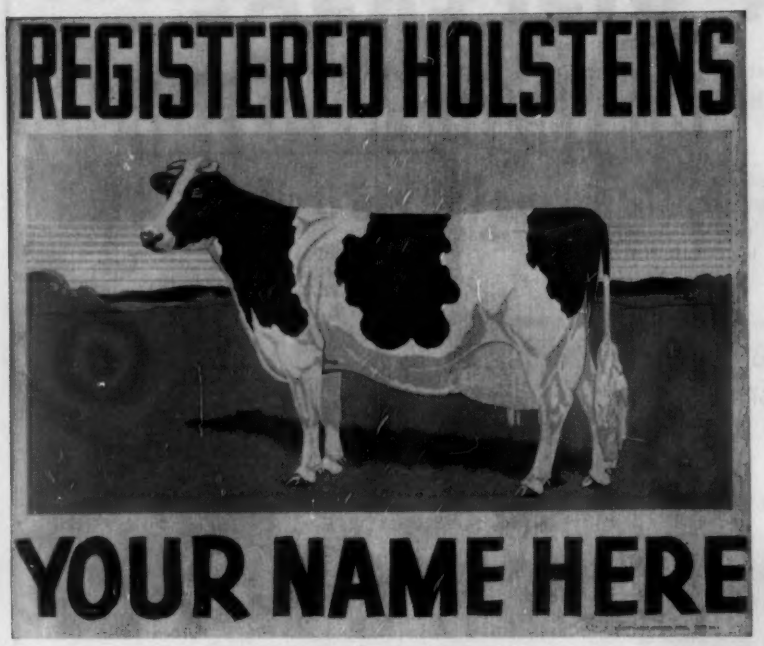
He has 10 daughters in the sale with 2X records to 14,254 M and 592 F with a 4.2% test at 4 years. They are a great group of young cows with wonderful Dunloggin inheritance. You will like them.

Golden Knight's Dam

SENATOR BESSIE NAN 2d
7-5 365d 2X 21,890 3.9 855
Daughter of King Bessie Supreme Ormsby out of Senator Bessie Nan.

C. B. SMITH, Sales Mgr. & Auctioneer, Williamston, Michigan

Make this your 365 DAY SALESMAN



GIANT HOLSTEIN FARM SIGN

3½ ft. X 4 ft.

- Authentically Colored
- Tough 18 Gauge Steel
- Association Approved
- Double Sided
- Your Name and (or) Farm Name - No Cost.

GIANT HOLSTEIN FARM SIGN

These new giant sized farm signs are truly a tremendous bargain at only $24.95. We've had reports that the same sign made elsewhere runs anywhere from $75.00 to $150.00. Take a look at these features: True-type Holstein animal set in full color on a pleasantly blended background; rigid 18 gauge steel — crimped at right angles on top and bottom to add a tremendous wearing quality. Colors are long-lasting DuPont sign enamel and are fire-baked on to insure long life — large panel on the bottom of the sign provides adequate space for imprinting your name or ranch name, or both (at no extra cost to you). Comes ready to mount. Shipped collect. F. O. B. factory.

These are signs that passersby can't help but notice and admire. Truly fine representatives of your breed and your farm. You'll know you have a year-around salesman in the Nasco Holstein sign.

HOL 89 Holstein Farm Sign, each **$24.95**

Medium Size Holstein Sign

True-type Holstein cow on 24 by 36 inch sign. Made of 18 gauge sheet steel covered with DuPont non-fading colors baked on to insure a longer lasting sign. Comes with bracket. Space on bottom for your name or farm imprint in big black easy-to-read letters. Be sure to specify lettering desired. F. O. B. factory.

HOL 108 Medium size Holstein sign **$14.95**

ORDER FROM THIS PAGE **NASCO** FT. ATKINSON WISCONSIN Phone JO 3-2446

PLEASE SEND ME:

Large Holstein Signs
Medium Holstein Signs

NAME .....

ADDRESS .....

City ..... State .....
(Shipped Collect)

It Will Pay Dividends

To Attend The

INDIANA STATE HOLSTEIN SALE

4-H Fairgrounds

Centerville, Indiana

Sept. 17, 1960

64 - REGISTERED HOLSTEINS - 64

Consignments Representative Of The Breeding Programs Of The Top Indiana Breeders

Many From Accredited And Certified Herds

Mostly Calfhood Vaccinated

Auctioneers

GLENN CASEY, Williamston, Mich.

LELAND J. OSBORN, Pierceton

HARRY BRIDGE, Royal Center

Pedigrees

C. M. BOTTEMA, JR., Bridgeport

Six Top Herd Sires

Cat. No. 1 - Yearling son of Harden Farms Duke Merle, from a "VG" 888 lb. 3X daughter of "Roburke" "EX-GM".

Cat. No. 5 - A January son of Zeldenrust Black Magic - ("VG" son of Pontiac) from a dam with 2X records of 654 and 659.

Cat. No. 23 - Yearling son of Crescent Beauty Lieutenant - "VG-SMT" from a 746. lb. fat 2X daughter of C. H. Emperor Ormsby Rock - "GM".

Cat. No. 44 - Yearling grandson of Creston Grand Majesty, from an 818 lb. fat 2X granddaughter of "Comet" "VG-GM."

Cat. No. 46 - Yearling son of Ideal Burke Elsie Leader, from a 799 lb. 2X dam.

Cat. No. 47 - Yearling son of Wis Captain - "EX", from a 582 lb. fat 2X dam.

Representative Females

2 daughters of The Duke Zeldenrust - "VG-SMP" son of "Corrine."

3 daughters of Clyde Hill Emperor Ormsby Rock - "GM-GP", records to 746 lbs. fat, 2X.

"VG" - (87) daughter of Zeldenrust Master Stroke "VG-SMP" sister to "Roxann".

10 granddaughters and great-granddaughters of "Dictator" "EX-GM".

Several daughters sired by Curtiss Candy Improved Stud Service sires.

2 daughters of Hickory Creek Juryman "VG-89", son of Badger Mound Jane.

Daughters of ABS highly proven sires.

16 cows with records from 500 - 746 lbs. fat 2X.

4 "VG" and 11 "GP" females.

Sponsored By

THE HOLSTEIN-FRIESIAN BREEDERS OF INDIANA, INC.

For liberal credit, contact Leland J. Osborn, Indiana representative for Freeport Auction Service, before the sale.

National DAIRY CATTLE CONGRESS

Here is Your Invitation To The NATIONAL HOLSTEIN SHOW October 6 & 7

"A Dairy Farmer's Holiday"

★ The nation's finest Holstein cattle
★ The world's largest farm machinery show
★ The industry's most complete exhibit of dairy farm equipment
★ Entertainment for the whole family

For rooms contact:
Housing Bureau
Waterloo Chamber of Commerce
Waterloo, Iowa

EVERYTHING in the DAIRY WORLD

OCT. 1-8 WATERLOO IOWA

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SHAWS (From page 88)

David McNeilly, Brandon, Vt.
Raymau Schoolmaster Janice (7-58) 1500
(Raymau Farms, Raymond & Maurice Keene)
Shaws Schoolmaster Polly (7-58) 975
(Shaw's Ridge Farm, Sanford, Me.)

First Pennsylvania Artificial Breeding Cooperative, Lewisburg, Pa.
(M) Brigeen Golden Knight (12-59) 1500
(Brigeen Farms, Turner, Me.)

Parker Farms, Inc. & Wm. Fiske, Auburn, N. H.
Fernhame Golden Dorita (12-59) 1400
(Great Brook Farms, Carlisle, Mass.)

C. Leland Slayton, Warner, N. H.
(M) Shaws Schoolmaster Una Crete (1-60) 1100
(Shaw's Ridge Farm)
Brigeen Golden Alicia (5-59) 700
(Brigeen Farms)

H. J. Szold, Washingtonville, N. Y.
Maview Marice Fern (11-56) 1050
Maview Merle Leseyla (2-58) 850
(Fred & Robert Nutter)
Shaws Crete T Veeman (4-56) ... 750
(Shaw's Ridge Farm)
Schoolmaster Crete T Pauline (12-59) 550
(Robert & Donald Waterman, Sabattus, Me.)
Fourniers Pat Tutts Leseyla (2-58) 500
(Paul H. Fournier, Saco, Me.)

L. Tanner & R. Peterson, New Preston & W. Hopkins, Conn.
(M) Shaws Schoolmaster Fern Fayne (2-60) 1050
(Harold J. Shaw)

Evans H. Barrett & Sons, Keene, N. H.
Brigeen Golden Bess Lady (12-58) 975
(Brigeen Farms)
U M Schoolmaster A Maddie (3-59) 800
(University of Maine, Orono, Me.)

Doloris J. Masi, Fort Plain, N. Y.
Shaws Schoolmaster Tidy Ruth (8-58) 925
Shaws Schoolmaster Togus (4-58) 850
Shaws Schoolmaster Lady (7-58) 775
(Shaw's Ridge Farm)

F. J. McGregor, "Oldfields," Sherborn, Mass.
Brigeen Senorita Caroline (5-56) 885
(Brigeen Farms)
Willow Farm Foremost Lass (10-58) 750
(Eben C. Haggett)
Gofson Belle C T Lass (8-58) 640
(F. S. Goff & Sons, Hollis Center, Me.)

Henry P. Welch, Welch Acres, Manchester, N. H.
Flintland Lucky Annette (Twin 12-56) 825
(Benjamin W. Flint, E. Mansfield, Mass.)

Ridgely Farms, Stone Ridge, N. Y.
U M Schoolmaster G Florette (1-59) 810
(University of Maine)
Brigeen Liza Clara DeKol (6-58) 725
(Brigeen Farms)
Fourniers Wanda Leseyla (3-59) 525
(Paul H. Fournier)

James L. Perry, Bangor, Me.
Shaws Schoolmaster Direct (8-58) 800
(Shaw's Ridge Farm)

Maine Breeding Ass'n., Vasselboro, Me.
(M) Schoolmaster Cherry (Twin 3-60) 800
(Robert & Donald Waterman)

C. W. Knibb, Pascoag, R. I.
Shaws Schoolmaster Olive (4-58) 770
(Shaw's Ridge Farm)
Shaws Golden Jewel (7-56) 675
(Harold J. Shaw)
Brigeen Senorita Connie (6-57) .. 535
(Brigeen Farms)

Wm. L. Hopkins, New Preston, Conn.
Maview Sharon Mistress (8-59) .. 750
(Fred J. & Robert Nutter)

John A. Roebuck, Walden, N. Y.
Maview Estelle Direct Fern (1-56) 750
(Fred J. & Robert Nutter)

Casper P. Zimmerman, Lynden, Mass.
Raymau Schoolmaster Maida (6-58) 750
(Raymond & Maurice Keene, Raymau Farms)

Mr. & Mrs. Alton H. Benson, Jr., Gorham, Me.
Brigeen Liza Audette (9-59) 725
(Robert & Donald Waterman)

(Please turn to page 98)

SKOKIE INKA BURKE 1280017
Born May 13, 1956. (Pictured as a yearling)
The Senior Sire
Sire: Skokie Golden Inka, full brother to Skokie Golden Joy "EX", 1301 fat.
Dam. Sego Road Perfection Burke, "EX", 771-lb. granddaughter of Weber Burke Perfection.
HIS 26 OFFSPRING IN THE SALE INDICATE A GREAT FUTURE.

TULARE DISPERSAL

JAMES DOUGHERTY & CARL ERICKSON, Owners
Sale being held to dissolve partnership.

66 HEAD

REDFIELD FOBES DON "VG"
451F at 2y, 521 at 3y, 473 at 4y, and now has 482 in first 267d. By Grayview Burke Narrator "VG" and from a 513-lb. dau. of Red. Bessie Model Fobes. Due in Nov. to Skokie Inka Burke.

- 27 COWS, 22 freshening just before or soon after the sale. 22 with completed records average over 500 lbs. fat.
- 10 BRED HEIFERS. 8 due this fall. From dams with 436 to 645 lbs.
- 16 HEIFERS, calves to yearlings, by Skokie and from dams with 400 to 600 lbs.
- 9 BULLS, 1 year and over, from dams with 406 to 771 lbs. fat.
- 3 BULL CALVES

STRONG REDFIELD BREEDING

Included are daughters of Redfield King Johanna Fobes "EX-GM"; Grayview Burke Narrator "VG"; and several other Redfield bulls. Included are many granddaughters of Skokie Prince Regent, Redfield's great sire that raised production 104 fat on 90 daughters. Cows and heifers are all bred to Skokie Inka Burke (pictured above).

HIGH PRODUCTION

1958 average was 13,600M, 481F. Herd has averaged over 500 lbs. fat in past 10 months. High test.

SPLENDID TYPE. HERD CLASSIFIED.

CALFHOOD VACCINATED - CLEAN TO BANG'S & T. B. TESTS.

BURKMERE FOBES OLWEIN "GP"
508F at 4-1, 486 at 4-11 and now has 583 in first 276d. Sired by Redfield Fobes King Bessie. Due sale time to Skokie Inka Burke (See above).

MON. OCT. 3

Machinery sale at 12 Noon. Holsteins at 1:30 P. M.
3½ miles west of Tulare. 9 miles south of Redfield on US 281 and 3½ miles west.

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TULARE BESSIE REGENT "GP"
506f, 12,620m at 2y and now completing record of over 600 lbs. By a son of Skokie Prince Regent who raised production 104F on 90 pairs. Due by sale time to Skokie Inka Burke.

BURKMERE BESSIE MODEL "GP"
406F in 295d at 4y. Now has 342F in 285d. By Redfield Fobes King Bessie, from a "VG" 425-lb. cow. Due before sale to Skokie Inka Burke.

TULARE MISS FOBES BESSIE "GP"
Five records from 414 to 475F, calving every 12 months. A double granddaughter of Redfield Fobes King Bessie "VG". Due sale time to Skokie Inka Burke.

A DIAMOND S TO THE

Diamond S Minerva DuJo Kim

She combines some of the best in KPLO and Dusty Jo breeding. Her dam is a VG dtr. of Lavacres Della Dujo (VG-GM), with records up to 17,414M and 700 lbs. F.

Her sire—Diamond S Sir Marion Pietertje (VG-SMT) has 17 dtrs. that average 14,080, 4.1% and 577F, and he is by Los Robles King Pietertje (VG-SMT)—a consistent 4% sire now in service at Jessup Breeders.

She's due shortly after the sale to Diamond S Sir Dujo Lochinvar whose dam is "VG" with records to 18,896M and 683 Fat.

WESTERN DIAMOND JUBILEE HOLSTEIN SALE SEPT. 19

DIAMOND S RANCH

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N. DAKOTA (From page 27)
bull calf class with a long dairy like calf, Charnetzki DeKol Royal. This flashy white calf went on to the Junior Champion by beating Clarence Klusmann's junior yearling, Jim Rock Mack and Elmo & Willard Nickisch's, Heurs Ormsby Supreme.

It was again Paul Charnetzki in the two year old bull class with Beets Siouxland De Kol. Forrest Schmidt, New Salem, showed his aged bull, Mardot Ormsby Max to Senior and Grand Champion. This strong, deep bodied veteran of the North Dakota show rings was too powerful for either the Junior Champion or the two year old. Fourteen bulls were shown in all.

Females

A total of 57 females were shown with the heifer calf and aged cow classes being the strongest of the day. Topping the 19 calves was Posch Siouxland Ormsby, a well balanced young calf shown by Erich Wilkins, New Salem.

With smaller yearling classes, Paul Charnetzki & Sons, Valley City won the junior yearling class with Charnetzki Homestead May. Junior Champion female went to Charnetzki Monarch Hazel, a large framed open heifer also owned by Paul Charnetzki.

Another first went to Charnetzki in the two-year-old class on Charnetzki Rock Donna. Erich Wilkens, New Salem topped the three-year-olds. Madcap Triune Bessie later was named Senior and Grand Champion and also Best Uddered Cow of the Show. Judge Hitz liked her udder and straightness. Truly a beautiful young cow, she was the outstanding entry of the show.

Paul Charnetzki & Sons, having a good day in the ring, took the four-year-old class on Charnetzki Rock Judy. With 11 aged cows, Burchis Admiral Emwood Rocket, a big deep ten-year-old owned by Elmo & Willard Nickisch of Wishek stood at the top of the class.

In the groups things were quite well distributed. Erwin Klusman, New Salem, took first on the produce of Segis De Kol Skylark Ormsby. Paul Charnetzki received blue ribbons with his best 3 females and senior get. Elmo Nickisch won the dairy herd class.

Canton (Ohio) B & W Show

By Richard Haner

On July 2, 1960, 80 Holsteins were paraded before judge J. O. Fenstermaker at the Fairgrounds in Canton, Ohio. Stark County 4-H members exhibited 25 head.

The Junior Champion Female, Gar-Bar-Dale Raven Burke Kate, the senior yearling owned by 4-H member Barbara Lautzenheiser, and the Grand Champion Female, Ormsby Ideal De Kol, owned by Campbell Brothers, Homeworth, repeated wins of last year. The Grand Champion was All-Ohio 3-year-old in 1959. The Grand Champion Bull was the yearling owned by Barbara Lumley & George Wagner.

Holstein breeders from neighboring counties of Carroll, Tuscarawas and Columbiana participated in the show sponsored by the Stark County Holstein Club. Other owners of blue ribbon animals in the individual classes were Sunny Valley Farm, Barbara Lumley & George Wagner, Art Wadsworth, Green Cove Farm, Paul Travis, Gar-Bar-Dale Farm (4), and Hy-Crest Farm.

Green Cove Farm showing the winning Junior Get of Green Cove Master Burke; James Monter, Campbell Brothers and Gar-Bar-Dale Farm combined for the winning Senior Get of Wis Burke Ideal; the Produce of Green Cove Burke Dell was first for Green Cove Farm. Sunny Valley Farm had the top Young Herd; and Gar-Bar-Dale Farm showed the best animal exhibited by a 4-H member, the Best Uddered Cow, and Best Three Females.

NEW NATIONAL HOLSTEIN FUTURITY CLOSING DATE

Danny Weaver, Ashland, Ohio, Secretary-Manager of the National Holstein Futurity, Inc., has announced that the closing date for this year's entries will be Oct. 1, 1960 instead of the usual Dec. 31st deadline. An official entry blank will appear in the Sept. 24 **World.** Calves born between July 1, 1959 and June 30, 1960 are eligible.

Mr. Weaver reports that approximately 40 entries from five different states will compete in the 1960 Furturity to be held at the Ohio State Fair. Two thousand dollars in prize money will be divided between the winners.

Breeders wishing further information may write to Danny Weaver, 2496 Mansfield Road, Ashland, Ohio.

Since the end of World War II, cotton farmers have reduced the amount of labor per bale from 170 hours to a record low of 79 hours in 1958. This saving is equal to more than 600,000 people, each working a full year of 52 weeks, 40 hours per week.

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Read your direction sheets again. Treat the cow as recommended. The correct dosage for controlling acute mastitis, chronic mastitis, and dry cows is indicated in the direction folder.

2. READ

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4. WITHHOLD

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This exclusive Squibb formula containing thiostrepton and neomycin is effective against all 9 types of mastitis-causing bacteria—even resistant strains of staphylococci so common in dairy herds—now considered the No. 1 mastitis-causing bacteria. Gargon's free flowing ointment, Plastibase, carries these germ-killing agents in to milk producing cells, clings to udder tissue, gradually and thoroughly releasing the antibiotic medicants.

GARGON is SAFE, FAST, EFFECTIVE—controls both chronic and acute mastitis with a broader range of anti-bacterial activity than either of the 3 broad spectrum antibiotics, the triple sulfas, penicillin, streptomycin, or neomycin when used alone.

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SHAW (From page 94)

Richard Hall, Ashfield, Mass.
Shaws Crete Tidy Aim Leseyla (9-53) 700
(Shaw's Ridge Farm)
Joseph Stimson, Jr., Falmouth, Me.
Donmac Fern Tidy Joyous (3-57) 700
(Donmac Farm, Donald C. McMaster, Derry, N. H.)
Hemonds Rock Kindness Hazel (9-58) 500
(Roland Hemond, Mechanic Falls, Me.)
C. L. Davis, Pittsfield, Me. (2)
Shaws Schoolmaster Award (6-59) 700
(Harold J. Shaw)
George A. Hornbeck, Brandon, Vt.
Maview Penelope N O B S (4-56) 690
(Fred J. & Robert Nutter)
F. Carroll Kendrick, Beddeford, Me.
Shaws Schoolmaster Aim Tutts (7-58) 675
(Shaws Ridge Farm)
N. Searle Perry, Bangor, Me. (3)
Volendam Crete Jackie (6-57) 675
Volendam Ann Crete Togus (4-58) 600
(Roger N. Goodell, Bangor, Me.)
Hubert A. Bowie, Lisbon, Me.
Hemonds Rocky Colantha Babs (1-58) 625
(Roland E. Hemond, Mechanic Falls, Me.)
Roland Taylor, So. Ashford, Mass.
Ernell Foremost Gertie 620
(Ernest F. Additon & Son, Greene, Me.)
Joseph Brill, Stone Ridge, N. Y.
Sweet Rest Peg Mary Dauntless (10-57) 600
(Vaughn E. Hurd, Thorndike, Me.)
Lewis Pontes, Swansen, Mass.
Homestead Farm Master Fobes (12-58) 600
(O. J. Thrall, Inc., Homestead Farm, Windsor, Conn.)
Sweet Rest Vi Eileen Dauntless (3-58) 550
(Vaughn E. Hurd)
Cheston-On-Wye, Queenstown, Md.
Shaws Schoolmaster Aim Una (8-59) 575
(Shaw's Ridge Farm)
Frank Marstaller, Lisbon Falls, Me.
Ravmau Tidy Dauntless Baby (9-58) 560
(Raymau Farms, Raymond & Maurice Keene)
Joseph Globus, Rehoboth, Mass.
Brigeen Liza Joan (8-58) 550
(C. L. Davis, Pittsfield, Me.)
J. Henry Eaton, Haverhill, Mass.
Shaker Hill Governor Walker 2d (2-58) 530
(Notre Dame Institute, Alfred, Me.)
Emerson A. Thomas, Brattleboro, Vt.
Walhowdon Vernon J. Belle (2-58) 530
(Wallace M. Patch & Sons, Lebanon, N. H.)
Robert F. Rider, Sauquoit, N. Y.
Roto Crete Maiden (11-58) 500
(Round Top Farms, Damariscotta, M.)
Also: Arthur & Lewis Tanner, New Preston, Conn.; John Nutting, No. Leeds, Me. and N. Searle Perry, Bangor, Me.

Executive Secretary Robert H. Rumler visited the World office in early August. He is pictured signing the Guest Register.

GRUVER (From page 74)

James L. Landis, Lancaster, Pa.
Holtzschwamm Deen Olive (10-58) 630
Holtzschwamm Olive Cory (5-58) 600
Monroe G. Fahnestock, Manheim, Pa.
Holtzschwamm Princess Deen (11-57) 615
Holtzschwamm Pride Victoria (11-57) 585
Holtzschwamm Misty X Cary (8-56) 580
Holtzschwamm Ormsby Cary (4-56) 570
Ivan Z. Martin, Ephrata, Pa.
Holtzschwamm Rose J. G. Var (3-54) 600
Norman Hertzler, Mechanicsburg, Pa.
Vera Sovereign Queen (12-55) .. 560
Irvin C. Coldsmith, Chambersburg, Pa.
Holtzschwamm Deen Curtiss (9-57) 550
Ralph Rummel, Hanover, Pa. (3)
Md. Hickory Hill Frances (7-56) 550
Irvin L. Coldsmith, Chambersburg, Pa.
Deen Curtiss Ormsby Var (3-51) 530
Daniel Nauman, Hanover, Pa.
Holtzschwamm Miss Rose (11-57) 520
Carol Rohrbaugh, Spring Grove, Pa.
Holtzschwamm Margaret Deen (8-58) 500

N. E. MINN. MEETING

Over 100 people representing five counties — Carlton, Pine, Aitkin, Lake and St. Louis — attended the 2nd Annual N. E. Minnesota Holstein Breeders Twilight Picnic and judging contest on July 26th at the Ernest and Leonard Schmidt farm west of Moose Lake.

Ralph Wayne, extension dairyman at the University of Minnesota, was the main speaker. He stressed the Dairy Herd Improvement Association which is 50 years old in Minnesota and the importance of keeping records and knowing which cows are producing satisfactorily. He also stressed the maintainance of at least a 400 lb. herd average. He congratulated Ernest and Leonard Schmidt on their 575 lb. herd average over the past 12 months on top of a 525 lb. average for the previous year.

Mr. Wayne set up two classes of animals for judging from the Schmidt's herd. Winners of the judging contest were Ted Maki, Kettle River; Gary Utech, Wrenshall; David Cleveland; Two Harbors; Vernon Oraskovich, Carlton; Mrs. Eldon Jennison, McGregor; and Shari Ann Rengo, Kettle River.

George Oraskovich, president of the Association, introduced Rene Carlson, Mahtowa, N.E. Minnesota Dairy Princess, and Pat Wydra, Wright, Carlton county dairy princess. Both gave short talks.

Leonard and Ernest Schmidt, owners of the host farm were introduced.

Out of 4,783,000 farms in the most recent Census of Agriculture, there were only 134,000 which had total sales of $25,000 or more per year. This is about one-half of one week's volume of business at a large supermarket.

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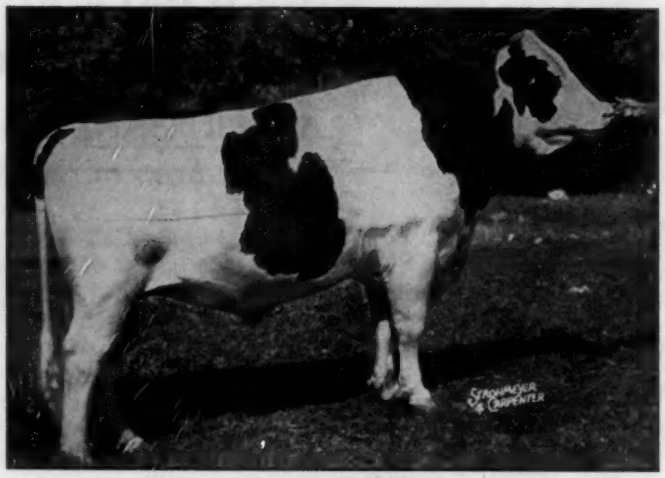


TWICE RESERVE ALL-AMERICAN

17 EX. OFFSPRING DTRS. TO 1020 F

From Ray Angle, Dakota, Ill. a daughter of Roburke making 500-lbs. fat as a 2-year old and due at sale time. Also a daughter of Anthony Rockwood Rocket (EX-GM) making over 500-lbs. fat at 3-years bred to Skokie Glamour Boy (EX at 3 yr.) . . . And a 535-lb. daughter of Sunnybrook Star Pabst Comet (plus proven son of Pabst Comet) due at sale time.

Leslie Howard, Dundee, Ill. a Roburke daughter, 1st prize Jr. 2-yr. old at the Tri-County Jr. B. & W. Show, 1960—she is VG-EX in mammary, her dam a daughter of Cardoa Silver Sovereign (SMT).

Kam Lake Farms, Gilman, Ill. another Roburke daughter from a 687-lb. daughter of King Admiral Fobes Jule.

Browndell Farms, Caledonia, Ill. a daughter of Roburke from a 674-lb. daughter of Hickory Creek Steadfast. Bred to Browndell Hope, his dam VG with 825 F. - a Fond Hope Grandson. Browndell Leader Gladys, her dam VG with 548 F.

E. L. Swartzendruber & Son, Wellman, Iowa are sending a young daughter of Roburke, from one of their best cows - this herd had grand champion at All-Iowa fair, 1960.

Paul Weim, Rockford, Ill. the Roburke daughter he is sending is from a 599-lb. fat dam.

Wesley Herwig, Franklin Grove, Ill. a Roburke daughter from a high record dam.

Joseph Schmitt, McHenry, Ill. - the Roburke daughter he consigns is from a 535-lb. dam and she is bred to Gray View Skyliner.

W. Brown and Kirchner Bros. send one of the best daughters of Roburke, **this one from a 776-lb. dam.**

A. J. Johnson, Rockcrest Farms, Ekader, Iowa sends a wonderful 2-yr. old daughter of Wis Leader (EX-GM) and she is from a 622-lb. 2X dam.

Leo Ellsworth, Elkhorn, Wis. consigning a dtr. of Pabst Adreco from a 521-lb. dam

Cleland Bros., Capron, Ill. a 3-yr. old heifer from a 597-lb. daughter of Zurbridge Nobly Born.

I. N. & Raymond Russel, Elgin, Ill. send a 573-lb. gr-dtr. of Roburke bred to Skyliner.

Other consignors: Art Gerlach, St. Ansgar, Iowa . . . Benjamin Wiss, Richmond, Ill. a heifer with 2 records over 500 F . . . Art Houlberg, Albany, Wis. - his heifer also with 2 records over 500 F. . . . Alfred Blair, Stockton, Ill. 2 dtrs. of Blair Ormsby Dandy George . . . Harry Piper, Freeport, Ill. a 550-lb. dtr. of "Ty Vic" . . . Wm. Jungling, Parksburg, Iowa . . . Harold Johanson, Clinton, Wis. . . . Chris Miller, Clarion, Iowa . . . Stewart Shadel and Kosmos Miller, Janesville, Wis. two 2-yr. old heifers . . . Merlin Carlson, Poplar Grove, Ill. . . . Robert Draeger, Ft. Atkinson, Wis. a springing 2-yr. old . . . Geo. Palmer, South Beloit, Wis. a dtr. of Pabst Leader Duro . . . Ralph S. Smith, Durand, Ill. a 2-yr. old bred to Skyliner . . . A LeRoy Hiland, Caledonia, Ill. a 535-lb. 2-yr. old heifer.

ROCKFORD, ILLINOIS

DAUGHTERS SELLING OF THESE SIRES PICTURED

Featuring

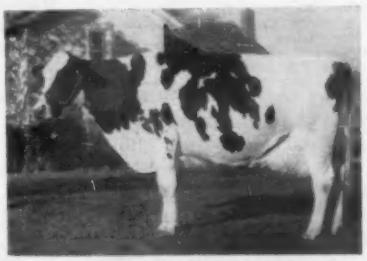
This EX. Dtr. of WIS IDEAL CRUSADER (GM)

She is consigned by John Spanton & Sons, Evansville, Wis. She is classified Excellent and has the following records:

345d	2y	2X	14,934	4%	598 F.
331d	4y	2X	14,650	4.1%	546 F.
323d	5y	2X	13,510	3.9%	513 F.

Her dam is a daughter of Pabst Roburke Joe and she was bred Dec. 30 to Wis Supreme Crusader (VG-GM).

SELLING



SHOWER CRUSADER ROBURKE (EX)

ROCK RIVER COUNT (EX)

C. L. & Paul Larson, Garden Prairie, Ill. send a 2-year old daughter of Crescent King Jule Fobes (VG-SMT) from a 563-lb. dam.

John Kagel, Elgin, Ill. consigns a daughter of Pabst Encore, she is VG with EX. mammary - was Res. All-Illinois 3-yr. old Jr. Division, 1959 and has 9y in 336 days at 2 yrs. 13,400M - 479F. - her dam a Roamer granddaughter.

Lowell F. Terhart, Shannon, Ill. - the heifer he is sending is a daughter of Rock River Count (EX) from a daughter of Hickory Creek Gomar with 574 F. - 3y - 2X and she is bred to Woodbourne Inka Reflector.

Don Scott, Sycamore, Ill. consigns a dtr. of Rembco Orchard Marksman (he is sire of Marsden Black Princess) - she was 1st heifer calf at 1959 Tri-Co. B & W Show, she is bred to Gray View Skyliner.

M. B. Nichols, St. Charles, Ill. a dtr. of Spring Farm Fond Hope - she has 376ds. 14,230M 4% 569 F. at 3-yrs. her dam a dtr. of Bond Haven R. A. Admiral with 665 F. - Also a dtr. of Rosafe Council from a dtr. of Roeland Reflection Sovereign.

Boggs and Lindgren, Algonquin, Ill. a 2-yr. old daughter of Bond Haven Haven Rag Apple Maple bred to Mayers Dark Leader, son of Mayers Mistress Dark Anna.

D. V. Holmes & Son, Kankakee, Ill. a daughter of Hickory Creek Steadfast from a 608-lb. dam and a gr'dtr. of Comet bred to Skokie Glamour Boy.

Alfred Paper, Stockton, Iowa a 2-yr. old grdtr. of Raven from a 629-lb. dam and a 2-yr. old dtr. of Cresthaven Master Duke, the dam 542-lbs., next dam a 546-lb. dtr. of Governor Pride Transmitter.

SPRING FARM FOND HOPE (EX)
All-Can. 1949-50-51

BOND HAVEN R. A. MAPLE
Sire of All-Americans

Romey Farms, Grayslake, Ill. a 469-lb. 2-yr. old dtr. of Ronhob Cecilia Ormsby from a 702-lb. dam - 2X 3 yrs.

Henry Wegener & Son, Ingleside, Ill. a 622-lb. dtr. of Hickory Creek Proud Prince bred to Gray View Skyliner.

Morris Miller, Clarion, Iowa sends the second prize sr. yrlg. at the district B & W Show 1960 - her dam 646 F.

Clem Walters, Elkhorn, Wis. a dtr. of Wis Ideal Crusader from a 659-lb. dam.

Bernard Kocher, Sycamore, Ill. a nice 2-year old bred to Skokie Glamour Boy (EX) from a dam with 600 F. 2X, next dam 846 F. bred to Atbith Ty Vic King Jason (VG).

Finance by Freeport Auction Service, Freeport, Ill.

Sale Sponsored by BOONE-WINNEBAGO HOLSTEIN CLUB

M. B. Nichols, Sale Manager, St. Charles, Illinois

First Royal Rag Apple Averages $849

Catalog Summary

66 Females 2y & over	$52,300	$792.42
(17 calves under 3 mos. sold with dam)	1,375	80.88
4 Bred Yearlings	2,070	517.50
2 Heifer Calves over 3m	1,125	562.50
5 Bulls over 3m	8,500	1700.00
77 Head	$65,370	$848.96

A very successful First Royal Rag Apple Sale was held on Aug. 12th at Earlville, N. Y. under the capable management of R. Austin Backus, Inc., Mexico, N. Y. Wes Engst, Frogmore Farms Inc., Aurora, N. Y. made the selections and many breeders reported that this was one of the most pleasing groups of cattle to be assembled at the Earlville barns. Mr. Engst was assisted in his Canadian selections by Gordon Ainslee, Curries, Ont.

A clam bake was held the night before the sale with well over one hundred breeders attending. The morning of the sale, George Clemons, Secretary-Manager of the Canadian Holstein Association, made a few opening remarks and voiced his approval of this new sale series. Dave Morrow of the World and New York NEWS presented Mort Butchers with a plaque honoring him for his great service and contribution to the Rag Apple Blood Lines.

The sale started shortly after 11:00 A. M. with one of the pre-sale favorites, Eilloc Regal Magician (VG), a beautiful fresh daughter of Rosafe Magician (EX-GM) consigned by Lakeside Farms, Elkhart Lake, Wis. Her dam was a "VG" 700-lb. Pabst Regal daughter out of a 935-lb. "VG" daughter of Montvic Pathfinder. Final bidder on this top cow at $2150 was Dr. W. D. Travis, Evans City, Pa. with Stanton Hudson, Fort Plain, N. Y., as the contender.

Dr. Travis was the big buyer of the day taking a total of 23 head for $23,050. His high purchase and the top of the sale was the $3,000 Grahaven Shamrock, the nice 5 months old son of A B C Reflection Sovereign out of the "VG" daughter of the twice All-American ABC daughter, ABC Shamrock Mildred. Contending bidder on this calf was Lakeside Farm, Elkhart Lake, Wis.

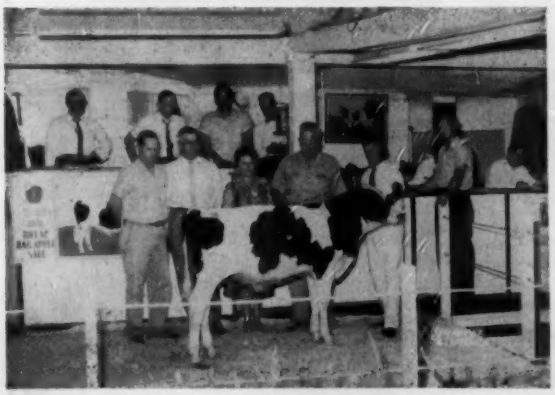
A total of 17 head sold for $1000 or more and 16 of the 17 high animals are pictured with their buyers. The other one at just an even $1000, was Glenafton Rag Apple Matador, Glenafton Farms' son of Rosafe Centurion who sold to Sunnycroft Farm, Morrisville, N. Y.

The sale finished up with the good average of $849 on a total of 77 head. Some of the animals not pictured and selling near the $1000 mark should be mentioned. Clarkshome Janet, a "GP" 523-lb. 2-yr-old, consigned by Harry M. Clark, Blenheim, Ont. sold for $925 to Carl R. & Richard Pearce, Auburn, N. Y. The Pearce's also paid $775 for Woodyglen Reflection Belle, a very dairy like daughter of Roeland Reflection Sovereign consigned by R. A. Guest, Mt. Pleasant, Ont. Wm. A. Hayssen, Lakeside Farm, Elkhart Lake, Wis., was the successful bidder on Grahaven Design Linda at $925. She is the maternal sister to the $5700 top of the recent Hilltop Dispersal.

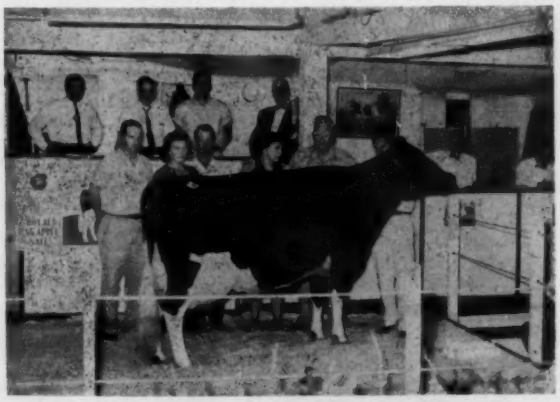
Frank Sterusky, Little Falls, N. Y., paid $875 for one of the real good type cows in the sale. She was Brunon Texal Sharon, an 8-yr-old daughter of ABC Lorne Sovereign from Eldred King, Stouffville, Ont.

Aldo Panciera, Westerly, R. I., received $900 for Tum-A-Lum Sovereign Jet, a "VG" daughter of Sovereign Cochran with 508 fat as a jr-2-yr-old. Final bidder on her was Nicholas P. Mason, Laurens, N. Y. Another $900 animal was Pineyhill Juanita Inez, the daughter of the 1103-lb. "VG" Leda Inka De Kol, sired by a son of ABC Reflection Sovereign. She went to Hays Farm, Ltd., Oakville, Ont. Another Pineyhill consignment, Pineyhill Sultana Lucinda, a yearling daughter of Pineyhill Sultan, brought

(Please turn to page 104)

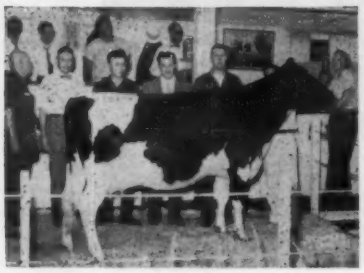


GRAHAVEN SHAMROCK 2728220
$3,000. From left: Ray Brubacher, manager of Lakeside Farms, Elkhart Lake, Wis., contending bidder; Mr. and Mrs. R. D. Graham, Erin, Ont., consignors; Dr. W. D. Travis, Evans City, Pa., buyer. In the box from the left; R. Charles Backus, Horace Backus, West Engst and B. Olin Backus. Emmett McClure at the halter. Ivan Unger, at the right, handled the slips.

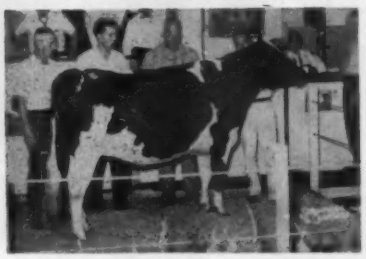


EILLOC REGAL MAGICIAN 4116453
$2150. From left: Ray Brubacher, Lakeside Farms, Elkhart Lake, Wis., consignor; Mr. and Mrs. Stanton Hudson, Fort Plain, N. Y., contending bidders; and Dr. and Mrs. Travis, Evans City, Pa., buyers.

More Top Selling Animals In The First Royal Rag Apple



ROSEHOME JOY SOV WAYNE 1233617C
$1400. From left: Gordon Ainslee, Canadian Representative; Dr. W. B. Cleveland, Cleveland, Ohio, contending bidder; Mr. Wilfred, Salford, Ont., consignor; and Joe Schafer and Paul Dann, Pineyhille Farm, Washington, N. J., buyers.

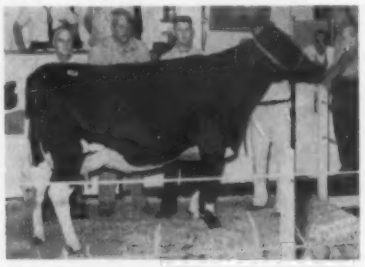


GLENAFTON N SNOWDEN C 1393269C
$1825. From left: Mort Butcher & Brian McCague, Glenafton Farms, Alliston, Ont. consignors; Dr. W. D. Travis, Evans City, Pa., buyer.

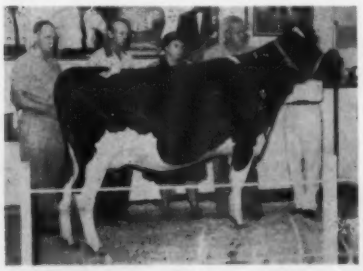
LONGPARK CATHERINE LADY 1200101C
$1550. From left: Mr. & Mrs. Stanton Hudson, Fort Plain, N. Y., buyers and Lloyd Braden, Braeholm Farm, Erin, Ont., consignor.

WOODBOURNE FASHION PLATE 1378743
$1000. From left: Paul Lennox, Woodborne; Guillermo E. Busso, Agustina E. N. G. S. N. Argentina, S. A., buyer; and Norris Earnshaw, Woodbourne, Dimock, Pa., consignor.

WOODBOURNE RAINEY 4610166
$1400. From left: Paul Lennox, Woodbourne; Guillermo E. Busso, Argentina, S. A., buyer; Raymond Higgins, Burlington Flats, N. Y., contending bidder; and Norris Earnshaw, Woodbourne, Dimock, Pa., consignor.

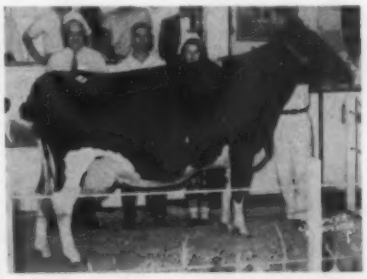


CASS RIDGE ISABELLA RE-ECHO 4686381
$1225. From left: Stanley Oakes; Dr. Travis, buyer; and Ralph Oakes, Oakes Bros., Jackson Center, Pa., consignors.

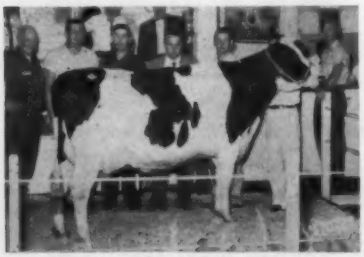


BOND HAVEN CENTURION JOY 1347910C
$1400. From left: Earl Woodrow and C. J. Cerswell, Bond Haven, Beeton, Ont., consignors and Dr. and Mrs. W. D. Travis, Evans City, Pa., buyers.

REFLECTION GOOD LUCK 1392752C
$1175. From left: Gordon Ainslie, Curries, Ont., consignor and Dr. W. D. Travis, Evans City, Pa., buyer.



JULIANNA CEDARNOOK MONOGRAM 4487513
$1075. From left: Fred Baer, Freebaer Farms, Fort Plain, N. Y., consignor & Mr. and Mrs. Woodruff, Fabius, N. Y., buyers.



SILVER ACRES SEGIS REFLECTION 1302353C
$1050. From left: Gordon Ainslee, Canadian Representative; Wes Engst, Frogmore; Alvin Thornton, Thamesford, Ont., consignor; Dave Morrow & John Valerio, Frogmore Farms, Inc., buyers.

STARLIGHT ARISTOCRAT SALLY 4616018
$1050. From left: Lyle Simpson, Penn Yan, N. Y., consignor; Dr. W. D. Travis, Evans City, Pa., buyer, and Raymond Higgins, Burlington Flats, N. Y., contender.

SHORE LASS M 1400181C
$1000. From left: Mr. & Mrs. Robert Shore, Shore Farms, Glanworth, Ont., consignors and Frank Sterusky, Little Falls, N. Y., buyer.
22s& a.Un ROo;fl

ROYAL RAG APPLE (from 102) .. $800 on the bid of Raymond Higgins & Sons, Burlington Flats, N. Y. Louis J and A. Louise Halko, Copenhagen, N. Y., paid $825 for Lucky Sally, a "VG" granddaughter of Montvic Rag Apple Sovereign consigned by Wilfred James, Sarnia, Ont. Another $800 female in the sale was Henson Ormsby Adeline (VG), a daughter of Ormsby Re-Echo Supreme consigned by Leonard DeGroat, Lyons, N. Y. The daughter of the 1111-lb. Linton Hall Refection Sovereign, Ocie Hope Edwina, sold for $850 to Clifford Euson, Marathon, N. Y. Just fresh with second calf, she was consigned by Dr. W. B. Cleveland, Cleveland, Ohio.

More higher priced animals going to Dr. Travis and not pictured include: Dicks Place Keystone Salome, a "GP" 671-lb. daughter of Glenafton Keystone consigned by Mallary Farms, Bradford, Vt. She sold for $900. Dr. Travis also paid $900 for Standard Son-Ray Dolla, a daughter of Sovereign Cochran (VG-GM) out of a "VG" 665-lb. dam. This heifer was consigned by Albert H. Magness, Bel Air, Md. Another one of his purchases at $825 was Hillmac Spot, the Elmcroft Voyageur M granddaughter consigned by Jack MacDonald, Thamesford, Ont. The Cochran General daughter from General Cochran Farms, Fort Plain, N. Y. went to Dr. Travis for $800.

Buyers follow:

Dr. W. D. Travis, Evans City, Pa. (23)
(M) Grahaven Shamrock (2-60) $3000
(R. D. Graham, Grahaven Farm, Erin, Ont., Canada)
Elloc Regal Magician (10-53) .. 2150
(Wm. A. Hayssen, Lakeside Farm, Elkhart Lake, Wis.)
Glenafton N Snowden C (1-58) .. 1825
(J. J. E. McCague Est., Glenafton Farm, Alliston, Ont., Canada)
Bond Haven Centurion Joy (5-57) 1400
(C. J. Cerswell, Bond Haven Farm, Beeton, Ont., Canada)
Cass Ridge Isabella Re-Echo (10-55) 1225
(Oakes Bros., Jackson Center, Pa.)
Reflection Good Luck (10-57) .. 1175
(Gordon Ainslie, Curries, Ont., Canada)
Starlight Aristocrat Sally (3-58) 1050
(Lyle R. Simpson, Penn Yan, N. Y.)
Dicks Place Keystone Salome (9-55) 900
(Mallary Farm, Bradford, Vt.)

In the pre-sale ceremonies Dave Morrow, right, of the WORLD and New York NEWS presents Mort Butchers, Glenafton's famous herd superintendent, with a plaque honoring him for the great contribution he has made to the Rag Apple blood line.

Standard Son-Ray Dolla (7-57) .. 900
(Albert H. Magness, Bel Air, Md.)
Hillmac Spot (1-57) 825
(Jack MacDonald, Hillmac Farm, Thamesford, Ont., Canada)
Cochran General Gretchen (3-56) 800
(General Cochran Farm, Fort Plain, N. Y.)
Connie Marksman Ceuturion (8-55) 775
(J. D. Miller, Acme, Pa.)
Howe Haven Sovereign Lettie (1-58) 750
(James K. Howe & Sons, Tunbridge, Vt.)
C V Franco Hilda (12-56) 700
(Gordon W. Innes, Woodstock, Ont., Canada)
Circle H Champion Belle (8-58) .. 700
(J. D. Miller)
Knollwood Ideal Daphne (6-58) .. 700
(Knollwood Farms, Fairport, N. Y.)
Avalon Rag Apple Maple (8-54) .. 675
(Gordon Ainslie)
Smitholm Reflector Alma (9-58) .. 650
(Smith Bros., Springville, Pa.)
Bach-Echo Chieftain Annette (9-56) 625
(John H. Melchor, Bach-Echo Farms, Easton, Pa.)
Cochran Posch Grace (11-57) 625
(General Cochran Farm)
Grahaven Reflection Gwen (1-57) 575
(R. D. Graham, Grahaven Farm)
Orchard Park J Sue (6-58) 550
(Allan H. Gilmour, Burgessville, Ont., Canada)

Max D. Townsend, Paris Station, N. Y.
(M) Bond Haven Signet Dominator (10-59) 1750
(C. J. Cerswell, Bond Haven Farm, Beeton, Ont., Canada)

Alvin Simon, Agent, Altura, Minn.
(M) Pineyhill Majority (11-59) .. 1750
(Pineyhill Farm, Washington, N. J.)

Stanton Hudson, Ft. Plain, N. Y.
Longpark Catherine Lady (4-55) 1550
(Lloyd Braden, Braeholm Farm, Erin, Ont., Canada)
Whispering Cedars Sov Emperor (8-54) 775
(Maynard Hall, Clyde, N. Y.)

Guillermo E. Busso, Agustina E. N. G. S. N., Argentina, S. A.
Woodbourne Rainy (4-58) 1400
(M) Woodbourne Fashion Plate (11-59) 1000
(Woodbourne Farm, Dimock, Pa.)

Pineyhill Farms, J. B. Schnefer, Washington, N. J.
Rosehome Joy Sov Wayne (11-55) 1400
(Burton Wilfred & Sons, Salford, Ont., Canada)

Harold S. Woodruff, D.D.S., Cracky's Farm, Fabius, N. Y.
Julianna Cedarnook Monogram (9-52) 1075
(Fred Baer, Ft. Plain, N. Y.)
Thistle View Princess (11-56) ... 525
(Laverne Rush, Harley, Ont., Canada)

Frogmore Farms, Inc., Aurora, N. Y.
Silver Acres Segis Reflection (11-56) 1050
(Alvin Thornton, Thamesford, Ont., Canada)
High Cliff Pauline Snowdrop (11-56) 550
(Jack Wharram, Woodstock, Ont., Canada)

Sunnycroft Farm, Morrisville, N. Y.
(M) Glenafton Rag Apple Matador (2-60) 1000
(Estate of J. J. E. McCague, Glenafton Farm)

Frank Sterusky, Little Falls, N. Y.
Shore Lass M (2-58) 1000
(Hardy Shore & Sons, Shore Farms, Glanworth, Ont., Canada)
Brunon Texal Sharon (9-52) 875
(Eldred King, Stouffville, Ont., Canada)
Speedside Fond Crystal (6-56) .. 750
(Leslie D. Witmer & Sons, Hespeler, Ont., Canada)
Howeholm Rocket Barbara (9-54) 700
(Wm. Penny, Burgessville, Ont., Can.)

Wm. A. Hayssen, Elkhart Lake, Wis.
Grahaven Design Linda (7-58) .. 925
(R. D. Graham, Grahaven Farm)

Carl R. & Richard Pearce, Auburn, N. Y.
Clarkshome Janet (10-56) 925
(Harry M. Clark, Clarkshome Farm, Blenheim, Ont., Canada)
Woodyglen Reflection Belle (11-55) 775
(R. A. Guest, Mt. Pleasan, Ont., Canada)

Nicholas P. Mason, Laurens, N. Y.
Tum-A-Lum Sovereign Jet (7-56) 900
(Aldo Panciera, Westerly, R. I.)

Hays Farms, Ltd., Oakville, Ont., Canada (3)
Pineyhill Juanita Inez (4-58) ... 900
(Pineyhill Farm)

Clifford Euson, Marathon, N. Y.
Ocie Hope Edwina (10-57) 850
(Dr. W. B. Cleveland, Cleveland, Ohio)
Rolvell Dean Martin Ann (4-52) 675
(Wm. Botcher, Ganargua Farms, Newark, N. Y.)

Louis J. & A. Louise Halko, Copenhagen, N. Y.
Lucky Sally (5-53) 825
(Wilfred James, Sarnia, Ont., Can.)

(Please turn to page 106)

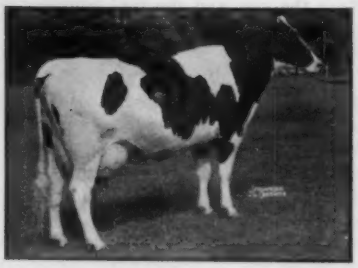
PINEYHILL MAJORITY

$1750. From left: Mr. and Mrs. Heath, contending bidders; Mr. and Mrs. Alvin Simon, Altura, Minn., buyers and J. B. Schaefer, Pineyhill, Washington, N. J., consignor.

BOND HAVEN SIGNET DOMINATOR

$1750. From left: Earl Woodrow, Bond Haven herdsman; Mr. & Mrs. Heath, contending bidders; C. J. Cerswell, Bond Haven, consignor and Max Townsend, Paris Station, N. Y., buyer.

A "Lion's" Share of the Sunnyvale Herd Carries the Blood of This Great Cow!



MONTVIC BONHEUR EMILY (EX)

305d	3y	3X	17572	4.13%	725

(Former Canadian Champion)

One of the members of the 1941 All-American Get by Montvic Pathfinder, and a full sister to famed "Dale." She had two Reserve All-Canadian sons by Montvic Lochinvar, and one of these, Montvic Lochinvar 3rd, has been a powerful contributor to the Sunnyvale breeding program. Four daughters and one granddaughter of Lochinvar 3rd have been "key" cows here. One "3rd" daughter is pictured at right completing a great record, another is EX-GM, and pictured below. The 1280-lb. cow below is out of a great-granddaughter of Lochinvar 3rd.

A New Classification

The Sunnyvale Herd was classified on June 30. One cow went Excellent, three went VG-89, and eight more scored 87 and 88 points. The 75 head averaged 83.65 points.

A Granddaughter of "Emily" Her Credits at 15 Years, 2X HIR Already Exceed the National Record for Class and She is Still Going!

CREATOR RAG APPLE LOCHINVAR (VG-88)

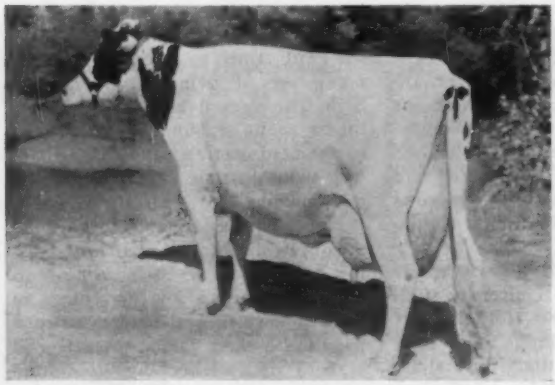
312d	15y	2X	22,470	3.9%	869 (Inc.)
365d	13y	2X	20,106	3.9%	791
356d	12y	2X	16,769	4.0%	663
365d	11y	2X	19,190	4.0%	772
365d	9½y	2X	19,122	3.6%	692
365d	8y	2X	21,636	3.6%	774
351d	7y	2X	19,488	4.1%	776
292d	6y	2X	18,219	4.1%	740
305d	5y	2X	15,277	3.7%	567
361d	3y	2X	15,811	3.9%	612
245d	2y	2X	9,010	4.1%	369

(Above are DHIA Credits. She is also on HIR and her present credits unofficially show her 18 lbs. of fat ahead of the present HIR champion.

Now well over 200,000 lbs. milk.

A daughter of Montvic Lochinvar 3rd. Her dtr. in the herd by Wis Burke Ideal (VG-GM) is making 500 fat at 2y, and due in Jan. to Gray View Skyliner (E-GM). The daughter has a son in the herd by Raven Burke Ideal (E-GM) that is a beauty! Another daughter of "Creator" born Oct. 1959 is by SVF Burke Don Juan. Her son by Sovereign Cochran (VG-GM) was used at Sunnyvale and there are several daughters of this bull in the herd today.

1280 Fat — Traces To Emily



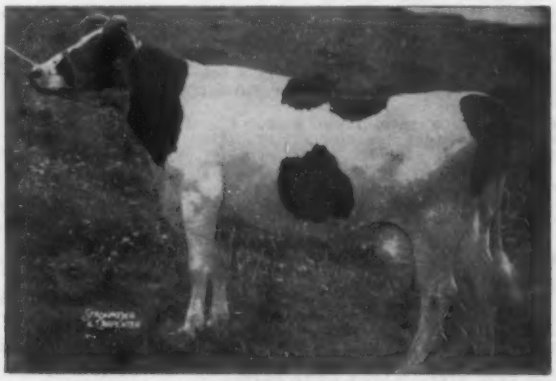
S V F LADY LEA MILORD (VG-89)

365d	5½y	2X	31907	4.0%	1280
365d	4½y	2X	27614	4.0%	1098
365d	2½y	2X	17280	4.2%	722

(All above recs. 1st in N. J. when made)

Her sire is a grandson of Montvic R. A. Sovereign and her maternal granddam is a daughter of Keendale Lochinvar, son of Montvic Lochinvar 3rd. Three daughters are in the herd today, and she is due in Feb. to Council Rock Worthy Aristocrat (E-GM).

Foundation Cow — Sister To High Record Cow Above



HIGH POINT MARIE LOCHINVAR (EX-GM)

Lifetime — 154,628 Milk Fat 5,915

A Montvic Lochinvar 3rd daughter. Four daughters have 533, 649, 799 and 900 lbs. fat, 2X. Two sons plus proven. All progeny are GP or better. One daughter in the herd yet. Many carry her blood as granddaughters (through both sons and daughters).

Watch For Important Announcement Regarding Sunnyvale In Your Next World!

● Three Time Winner of Progressive Breeders' Award 1957 - 58 - 59
● Herd Average: 77 Cows - 15,074 M 3.9% 588 F. ●
● 75 Head Classified 83.65 on June 30, 1960

SUNNY VALE FARMS

ARTHUR GOEDECKE
Manager

R D 1, LaFayette, New Jersey
FRANK J. AND ROSELYN INGANAMORT

G. LAYKE KERR
Herdsman

ROYAL RAG APPLE (From page 104)

Bonheur Colantha E Princess (3-58) 725
(Marcia Lou Allen, Van Hornesville, N. Y.)

Cuthbert Nairn's Sons, Douglassville, Pa.
Henson Ormsby Adeline (6-53) .. 800
(Leonard DeGroat, Lyons, N. Y.)

Raymond Higgins & Sons, Burlington Flats, N. Y.
Pineyhill Sultana Lucinda (8-59) 800
(Pineyhill Farm)

Mallary Farms, Bradford, Vt.
Tyler Farms Sunbeam Liza (4-58) 775
(Tyler Farms, West Newbury, Vt.)

Conyngham & Co., Inc., Wilkes-Barre, Pa.
Eldersile Hello Rene (1-54) 750
(Ralph M. Sands, Wyoming, Pa.)

Cecil Resseguie, Lewisburg, Pa.
Elkendale Mandy Melanie (9-55) 750
(Donna Lee Patchen, Locke, N. Y.)
Fran-Will Dean Admiral (9-56) .. 525
(William A. Reid, Oxford, Pa.)

Harold Doane, Chemung, N. Y.
Trailynd Reflection Lorna (9-57) 700
(E. A. Innes, Brantford, Ont., Canada)

Ward & Wilfred Bancroft, King Ferry, N. Y.
Valley Grand Re-Echo Valorie (7-57) 650
(Douglas A. Gregson, Hillsburgh, Ont., Canada)

Howard Lacey & Sons, Aurora, N. Y.
Henryhome Mistress Alice (10-55) 650
(Kenneth T. Henry, Ogdensburg, N. Y.)

Van Horne Farms, Van Hornesville, N. Y.
Freebaer Black Goldie (10-57) ... 650
(Fred Baer, Ft. Plain, N. Y.)

John & Helen Farrington, E. Stroudsburg, N. Y.
Woodland Iris (1-57) 600
(Robert C. Lansing & Son, Waterford, Ont., Canada)
Summit Home Chief Lana (10-53) 575
(Howard D. Baldwin, Jr. & **Thomas J. Merkel, Kutztown, Pa.**
Poestenkill Regal B Dale (6-54) 525
(Frank H. Goodyear, Danboro, Pa.)

Ronald Buxenbaum, Aurora, N. Y.
Alsfarm Echo Jill (9-57) 600
(Hertina Farms, Clarence, N. Y.)
Summit View Rosa Ruby (1-58) 550
(Irvin Brubacher, Summit View Farm, Bridgeport, Ont., Canada)

Edward W. Barnes, Troy, N. Y.
Sawyer Polkadot Sunshine (11-56) 575
(Raymond F. Sawyer, Watertown, N. Y.)

Claude Rice, Waterford, Ont., Canada.
Laningdale Texal Pansy (2-56) .. 575
(Robert C. Lanning & Son, Waterford, Ont., Canada)

Roehrich Farms, Hackettstown, N. J. (3)
Peel Lodge Monogram Jewel (8-53) 550
(Howard R. Laidlaw, Brampton, Ont., Canada)
Willow Lake Sovereign Treva (5-57) 500
(Jackson Bros., Willow Lake Farm, Woodstock, Ont., Canada)

Michael Moskin, W. Branch, N. Y.
Cloydale Sovereign Martha (11-56) 525
(Evergreen Farms, Cazenovia, N. Y.)

Robert C. Lanning & Son, Waterford, Ont., Canada
Rocket Roamer Carna (2-58) ... 500
(Clas Carling, Curries, Ont., Canada)

Other buyers were: Wm. Botcher, Newark; Hertina Farms, Clarence; Linehan Bros., Clifton Springs; Joseph Lychalk, Brooktondale; Robert McKown, Sandy Creek; Harold B. Lee, Cazenovia; Irving Unger, Hubbardsville; H. Maxfield, Little Falls; Edo Daun, Eagle Bridge; James J. Corrigan, Mt. Loretto, S. I.; Harry Backus, Mexico; Paul H. Stearns, Cortland; Samuel Sterusky, Jr., Little Falls; Sylvio Hebert, Copenhagen; Harvey F. Honsinger, Jr., Eaton; J. T. Regan, Marcellus, N. Y. — Harold Melchor, Easton, Pa. — Darlene Ann Teets, Lebanon, N. J. — C. B. Smith, Williamston, Mich. — Richard C. Howe, Tunbridge, Vt.

HOLSTEIN RESEARCH NOTEBOOK

THE HOLSTEIN-FRIESIAN ASSOCIATION OF AMERICA

H. W. THOELE

INHERITANCE OF TWINNING

- **Both sire and dam contribute to the inherited tendency of twinning among their daughters.**
- **The sire, at the time of breeding of the cow, DOES NOT influence the birth of twins. Twin births are determined by the female.**
- **Tendency for twinning is passed from sire and dam to daughters and sons and must be studied on the basis of their giving birth to twin calves.**

Twinning is not controlled by the sire at the time of breeding. The number of eggs shed by the dam at time of service and the fertilization of these eggs determines multiple births. Tendency for twinning is passed from sire to daughter or from dam to daughter. Expression of twinning characteristic in the bull must be determined by the number of twins born to his daughters.

Cows that were twins themselves do not have twins any more frequently than their sisters who were born as single calves. Daughters from twin cows or from twin bulls, however, are only slightly more likely to have twins than if they had been born to singly-born cows who later gave birth to twins. The difference in twinning rate between the daughters of twin cows and singly-born cows was not significant.

Dr. R. E. Erb and his co-workers at Washington State University studied the records on 1905 Holstein cows and their 7,387 calvings. These cows calved one or more times during the period studied, and 266, or 14%, had twins one or more times. The purpose of this work was to learn more about the control of twinning through selection of sires and dams.

The results showed the tendency for twinning in the Holstein herd studied to be heritable. The number of genes involved is doubtful. The contribution of the sire to the twinning tendency in a herd is through his daughters.

The effect of the bull was studied by grouping all bulls into two categories: high and low, on the basis of the twinning rate of their daughters. When out of twinning dams, 13% of the "low" bulls' daughters gave birth to twin calves and 23% of the "high" bulls' daughters calved with twins. Both the cow and the bull contribute to the tendency of their daughters to have twins.

Selection against twinning does not appear practical for most herd owners because (1) the average cow has less than three calvings and the frequency of twinning increases as the cow gets older, (2) the older cows will have proved their merit as good producers and brood cows, (3) the bull will also be quite old and generally desirable before being recognized as having a high twinning rate among his daughters, (4) through the twin calvings of the daughters of a sire his twinning rate can be determined — this is the only way known at present since the bull has no influence on the birth of twins at the time of service of the dam.

Reference: Erb, R. E., W. R. Anderson, P. M. Hinze and E. M. Gildow. 1960. Inheritance of Twinning in a Herd of Holstein-Friesian Cattle. Journal of Dairy Science, Vol. 43, No. 3, Pa. 393.

Discussion: Twinning is reported as an inherited characteristic, one that is comparatively rare as well as undesirable from many standpoints. (See Notebook — July, 1959).

Inheritance of twinning is established once again in this study. However, selection against this trait does not appear practical, based primarily on the length of time required for the herd owner to recognize that the occurrence of twins in his herd is high. These researchers point out that unless about one-fourth of the cows in the herd over six years of age have had twins, practical precautions are questionable.

Practical precautions consist of reducing twinning rate or at least holding it to present levels by using bulls known to have a low percentage of twins among their daughters as compared with their dams. Also selection of herd sires whose "close-up" ancestors have a low rate of twinning would reduce the chance of doubling up on too many bulls that were transmitting the tendency for twins to their daughters.

Many factors in addition to inheritance cause twinning in dairy cattle. Some of these are the age of the dam (greater tendency up to 6 years of age), season of calving, cystic ovaries and breeding too soon after calving. These complicate the picture of trying to avoid twin births and may be more significant in many herds than the heritable factor for twinning. No evidence exists that twin cows or twin bulls produce more twin calves, and in order to get an accurate picture of

LYON BROOK WALLIE QUEEN
(EX-SMT)
Sold for $25,000 to Curtiss.

RIVER VALLEY WALLIE SILVER
Born Dec. 9, 1957

Two "Wallie" Sons In Service
At River Valley

LYON BROOK WALLIE QUEEN (EX-SMT), our former herd sire now in service at Curtiss, has done an outstanding job. In Volume 16 of the Green Book, he has 56 HT daughters that average 15,295M 3.51% and 537F. 65 classified daughters average 82.6 while the dams average 81.6, a difference from expectancy of +3.4. Here are two of his sons that are seeing some service at River Valley—

RIVER VALLEY WALLIE DORIAN (VG-88)
Born Oct. 19, 1956

He is a son of Wallie and his dam is HAMARET DORICE PROSPECTOR (VG-89), a daughter of Lauxmont Safemaster Prospector (VG) that is classified "EX" in both rump and rear udder. She has a great string of 2X records to: 9y 365d 2X 16,836M 4.2% 714F. Second dam is Oakhall Rag Apple Dora (VG-697f) and third dam is Lonelm Texal Hester (703f).

RIVER VALLEY WALLIE SILVER
Born Dec. 9, 1957

He is the Wallie son pictured and his dam is Hamaret Silver Prospector (EX), a daughter of Lauxmont Safemaster Prospector (VG) with a top string of 2X records to: 365d 5y 2X 20,893M 4.3% and 904F. Second dam is "VG" with 550f. Wallie Silver has 2 maternal sisters, one "GP" with 16,560M 4.1% and 678F at 5 yrs. and the other "VG" with 14,865M 3.8% and 567F at 3 yrs. Wallie Silver is owned with Lyon Brook Farm.

River Valley Farm

MRS. G. LOW & SON — MILFORD, N. Y.

Acc. - Cert. - Vacc.

twinning complete calving information in the pedigree must be available. In addition, we are handicapped by those cows that start pregnancies with twins and lose one before term, by death or abortion of the embryo — a single birth resulting.

Unless frequency of twins in the herd is high it does not appear economical to sacrifice improvement in production, type and long-lived cows in an effort to decrease twinning rate. Improvement in yield, conformation and longevity should not be retarded by selection for a reduced number of twin births in the herd.

NEW ZEALAND BREEDERS CELEBRATE GOLDEN JUBILEE

The New Zealand Friesian Association is this year celebrating its Golden Jubilee and had a special four-day program on June 21-24 at Hamilton and other points in that area.

Events started with a Sale of Stars on June 21. The next day a visit to the Ruakura Experimental Station and an artificial breeding center, with a buffet luncheon at midday and a social evening under the auspices of the local branch Association.

A meeting of the Association was held in the afternoon of June 23 and a Jubilee dinner in the evening. On Friday there were additional visits to local stud farms.

The June issue of Straight Furrow, well-known New Zealand farm magazine and the official organ of the New Zealand Friesian Association, devoted a special section to the Golden Jubilee celebration and the march of progress of the Black and White and presented a historical article by Secretary N. R. Roper, (who has been Secretary of the organization since 1942), and a message from president K. G. Fairbrother.

The historical article relates that the first Friesians were brought into New Zealand in 1884, with an importation from Holland by John Grigg, Longbeach. Later came importations from the United States and Canada. The largest individual importation was three bulls and 31 females, being brought over by John Court, Ltd. (Hobson Farm, Auckland) in 1923. These included for H. North & Sons' Rosevale herd Echo Sylvia Sir Griselda and Count Korndyke Roberts Posch, who proved to be most successful sires. Others well known were Bell Farm Echo Sylvia Trojan, by Donald and Green; Carnation King Matador Betty, and Pioneer Snow Ormsby by the New Zealand Government. A Colony Farms bull was also included in this shipment and in the 1930-40 era six Colony bulls were brought over. There were also many more from Carnation Farms during this period. The total importations are summarized as one bull and seven cows from Holland, two bulls from Germany, 32 bulls and 75 cows from Australia, 44 bulls and 99 cows from the United States, 34 bulls and 63 cows from Canada and one bull from England. Semen from well known U. S. sires is currently being imported for use in Artificial breeding.

In a 1913 importation from Canada H. North & Sons acquired the cow, Burkeyje Sylvia Posch (sister of May Echo Sylvia), who is considered to be the "DeKol 2d" of New Zealand Friesians. Another sister, Burkeyje Beets Posch, in the same importation, was also an important foundation cow.

New Zealand has long stressed production records, starting the first volume of production records in 1914, highest performance 32,639.3 lbs. milk, 1201.88 lbs. fat, by the cow Lauderdale Regina Primrose. The presentation is well supported by advertising from New Zealand breeders of Friesians.

1960 Fair Calendar

Sept. 10-15 Mid-America Fair, Topeka, Kans., Holstein judging Sept. 13 by Arthur R. Porter; (4-H & FFA Classes Sept. 10).

Sept. 12-17 Tenessee Valley A & I Fair, Knoxville, Tenn.. Holstein judging Sept. 15 by Clyde L. Rougeou; (4-H & FFA classes Sept. 12).

Sept. 12-17 Four States Fair, Texarkana, Tex., Holstein judging Sept. 14 by J. B. Frye, Jr.; 4-H and FFA classes Sept. 14.

Sept. 12-17 Western Fair, London, Ont., Canada. Holstein judging Sept. 13-14 by Wm. K. Hepburn.

Sept. 13-17 Eastern Idaho State Fair, Blackfoot, Idaho. Holstein judging Sept. 14 by R. E. Erb; 4-H and FFA classes Sept. 13.

Sept. 13-17 York Interstate Fair, York, Pa. Holstein judging open and 4-H and FFA classes Sept. 13.

Sept. 16-25 Utah State Fair, Salt Lake City, Utah. Holstein judging Sept. 19, 9 a. m. by Harvey W. Swartz; 4-H and FFA classes Sept. 17, 9 a. m.

Sept. 17-22 Kansas State Fair, Hutchinson, Kans., Holstein judging Sept. 21 by Les Wilson; (4-H & FFA classes Sept. 17).

Sept. 17-25 Eastern States Exposition, West Springfield, Mass., Holstein judging Sept. 19-20 by Allen Hetts; (Junior classes Sept. 19).

Sept. 17-25 New Mexico State Fair, Albuquerque, N. Mex. Holstein judging Sept. 21-22 by Ralph E. Erb; 4-H and FFA classes Sept. 22.

Sept. 17-25 Western Washington Fair, Puyallup, Wash. Holstein judging Sept. 20 by W. K. Hepburn, Jr.

Sept. 18-24 Great Allentown Fair, Allentown, Pa. Holstein judging Sept. 20 by Pennsylvania Dairy Association judges; 4-H & FFA classes Sept. 20.

Sept. 18-25 New Jersey State Fair, Trenton, N. J. Holstein Judging Sept. 20; by Edward T. Oleskie and Frank A. Wright.

Sept. 18-25 Oklahoma Free State Fair, Muskogee, Okla. Holstein judging Sept. 20 by E. R. Berousek; 4-H and FFA classes Sept. 19.

Sept. 19-24 Tri-State Fair, Amarillo, Tex., Holstein Judging Sept. 23

Sept. 19-24 Tennessee State Fair, Nashville, Tenn., Holstein judging Sept. 21 by E. E. Ormiston; (4-H & FFA Classes Sept. 19).

Sept. 23-Oct. 1 Mid-South Fair, Memphis, Tenn., Holstein judging Sept. 29 by A. C. Thomson; (Junior Holstein Show Sept. 27).

Sept. 24 - Oct. 1 State Fair of Oklahoma, Oklahoma City, Okla. Holstein judging Sept. 29; 4-H and FFA classes Sept. 24.

Sept. 26-Oct. 1 Bloomsburg Fair, Bloomsburg, Pa., Holstein judging Sept. 28 by John E. Melchor; (4-H & FFA classes Sept. 28)

Sept. 26 - Oct. 1 Panhandle South Plains Fair, Lubbock, Tex. Holstein judging Sept. 27 by I. Walker Rupel; 4-H and FFA classes Sept. 27.

Sept. 27-Oct. 1 Mississippi-Alabama Fair & Dairy Show, Tupelo, Miss.

Oct. 1-7 Tulsa State Fair, Tulsa, Okla. Holstein judging open classes Oct. 3, 8 a. m.; 4-H and FFA classes Oct. 6.

Oct. 1-8 National Dairy Cattle Congress, Waterloo, Iowa. Holstein judging Oct. 6-7 by Hilton Boynton.

Oct. 3-8 Arkansas Livestock Exposition & Rodeo, Little Rock, Ark. Holstein judging Oct. 4 by Harry Herman; 4-H and FFA classes Oct. 3.

Oct. 4-8 Dixie Classic Fair, Winston-Salem, N. Car. Holstein judging Oct. 5 by J. A. Fairchild; 4-H and FFA classes Sept. 30 - Oct. 1.

Oct. 4 - 8 Heart O'Texas Fair, Waco, Tex. Holstein Oct. 7; 4-H and FFA classes Oct. 7.

Oct. 8-15 Pacific International Livestock Exposition, North Portland, Ore. Holstein Judging Oct. 11 by D. L. Fourt. (No Junior show).

Oct. 8-16 Pan-American Livestock Exposition, State Fair of Texas, Dallas, Tex., Holstein judging Oct. 11, Merle Howard, judge.

Oct. 10 - 15 Mississippi State Fair, Jackson, Miss. Holstein judging (show open only to State of Mississippi) Oct. 12 by Clyde Rougeau; 4-H and FFA classes Oct. 11.

Oct. 11-15 North Carolina State Fair, Raleigh, N. Car., Holstein Judging Oct. 12; Dr. Geo. E. Taylor, Judge. Junior Dairy Show Oct. 11.

Oct. 17-22 South Carolina State Fair, Columbia, S. Car., Holstein Judging Oct. 19, C. C. Brannon, Judge. FFA classes Oct. 17; 4-H Oct. 19.

Oct. 17-22 Georgia State Fair, Macon, Ga. 4-H classes Oct. 20; FFA classes Oct. 21.

Oct. 20-29 South Texas State Fair, Beaumont, Tex.

Oct. 21-30 Grand National Livestock Exposition, Cow Palace, San Francisco, Calif. Holstein judging Oct. 26 by Hilton Boynton.

Oct. 21-30 State Fair of Louisiana, Shreveport, La. Holstein judging Oct. 26 by Clyde L. Rougeou; 4-H and FFA classes Oct. 25.

Nov. 11-19 Royal Winter Fair, Toronto, Ont., Holstein judging Nov. 14-15 by J. D. Innes.

Nov. 25-Dec. 5 International Livestock Exposition, Chicago, Ill., Holstein judging Dec. 1 & 2 by Dr. Gordon Cairns.

1961

Jan. 29-Feb 7, 1961 Southwestern Exposition and Fat Stock Show, Fort Worth, Tex.

Feb. 2-13 Florida State Fair, Tampa, Fla.

SATISFIED CUSTOMERS

Howard Sisson, Sherburne, N. Y., reports he has received favorable comments about their purchases from several buyers at his dispersal which was held at Earlville in June. Typical is this quote from a letter to Mr. Sisson from Don Quattlebaum, Greenblow Farms, Pendleton, S. C.

"We certainly did enjoy our trip to New York in June . . . Our seven purchases at your sale arrived here safely. We are really proud of them and know they will be a great addition to our herd . . ."

Included in the seven were two daughters of Successor Montvic Veediction, a daughter and three granddaughters of Winterthur Victor Select Arab (VG-87-GM), and Tiger Lily Abell, 833-lb. maternal sister to the former New York Champion jr. 3-year-old, Tiger Lily Arabel BCDC.

MINNESOTA JUNIORS ORGANIZE

A Minnesota Junior Holstein Association was organized March 26th at Madelia, during the 50th Anniversary Annual Meeting of the senior organization. Forty-four juniors met, representing 14 counties. Their goals will be to expand junior membership in the state, to help promote the Holstein cow, and to help dairy club members throughout the state with both local and state-wide activities. Adult advisors are Mrs. Oliver Marti, Sleepy Eye, and Ray Mills, Hutchinson. —Fieldman David Diehl

MINNESOTA JUNIOR WINNERS
Muriel Peterson, Wells, and Gerald Beneke, Hamburg, Minnesota's Champion Holstein Girl and Boy, with Betty Jax, Minnesota ADA Dairy Princess (right).

DIRECTORS AND OFFICERS OF MINNESOTA JUNIORS
Standing, from left: James Schroeder, Rochester; Luverne Bergs, Arlington; Gary Calverley, Ellendale; John Carroll, Rosemount. Seated, from left: Reporter-Historian Kay Albrecht, New Ulm; Secretary Joan Pierson, Lake Elmo; Vice-President Henry Schroeder, Rochester; and President Sandy Silverston, Excelsior.

THE 2nd — —

Southeastern Pennsylvania Promotion Sale

TUESDAY, SEPTEMBER 27 12 NOON READING, PENNSYLVANIA

The sale will be held at the Reading Fairgrounds, just north of the city on Route 222.

60 HEAD REGISTERED HOLSTEINS

All Selections BY CLARENCE E. LYONS, Lancaster, Pa.

HEALTH: Bang's Cert., T. B. Acc., Calf-Vaccinated. 30 day blood test. Eligible to go anywhere in the world.

The cattle at last year's sale have done a real job for their new owners and the same high quality animals sell at this year's sale. It will pay you to come if you want the best.

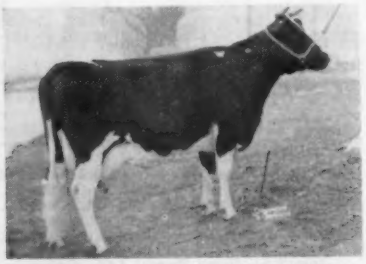
Early Selections Include —

● A 711-Lb. 3-Yr-Old ● 2 With 604 & 614 F ● 7 from 501 to 591 F
● A Daughter of an 822-lb. Dam ● 2 out of 707 & 713-lb. Dams ● 3 out of 600 F Dams
● 4 Good Plus Cows Sell ● Dtrs. of 3 VG and Several GP Cows Sell

8 CARRY HIS VALUABLE SERVICE

OSBORNDALE IVANHOE (VG-GM)
Sire of $10,000 top of '60 Nat'l Convention Sale.

HER DAUGHTER SELLS



WEEJOE YANKEE HARRIET
5y 365d 3X 19,876 4.1% 821.7
She also has 755f at 4y and 753f at 2y. Her dam is Dunloggin Confident Happy ($5,500-Dun. Disp.), next dam, Dun. Happy Mistress (EX).

DEAN EMPEROR SKI, 3y0m 305d 2X 12,697 4.7% 604f a dtr. of Maplebend Dean King Posch from a three-time over 400-lb. dam. Due early Oct. to Skokie Benefactor.—Robert J. Schaffer, Elizabethville, Pa.

RUTHERGLEN LUCIFER MONA, 2y 6m 365d 2X 13,535 4.5% 614, by Penstate Lucifer Star Lass from 584-lb. dam. Due before the sale to Pabst Leader Duke Dean. Also a pat. sister,

Mostly Young Cows — Some Bred Heifers — Fresh or Close

These Popular Sires Have Daughters Selling —

Maplebend Dean King Posch . . . Wimarjo Pabst Regal Lucifer . . . Houckholme Burke Sovereign . . . Hillmac Sovereign . . . Hickory Creek Crown Prince . . . Pabst Sir Roburke Rag Apple . . . Penstate Lucifer Star . . . Osborndale Sir Ty Vic Fobes . . . Hedge Adean Harmony . . . Sovereign Commander Antonio . . . Spofford Rag Apple Admiral . . . Osb. Ty Vic Sir Johanna . . . Penstate Lucifer Star Lass . . . Osb. Fobes Sir Ormsby . . . Rolling Knoll Last Master . . . Caernarvon Ovation Master . . . Ceydermead Ollie Chieftain . . . Jonnbell Sun . . . Shaws D A F Crete Una

Service Sires —

Osborndale Ivanhoe . . . Maplebend Dean King Posch ... Skokie Benefactor . . . Glenafton Drummer . . . Pabst Leader Duke Dean . . . Penstate Ollie Josie Joe . . . Ridgely Francois . . . Rolling Knoll Dunloggin Master . . . Meadow Springs Pietertje Haven . . . Emperor Duke Archie . . . Doncroft Sparkle . . . Penstate H Josie Reflection.

Some of the Top Early Entries —

HARRIET WEEJOE GOLDEN VAR

She is a 4-year-old daughter of Weejoe Yankee Harriet, the great cow pictured at left. Her sire is Miller Acres Golden Var, son of Dunloggin Golden Ellen (EX-899 F., 2X at 13 yrs.). This young cow has at 3y 290d 2X 14,433 3.9% 565 F and 2y 333d 2X 13,119 3.6% 476 F. She is due at sale to Emperor Duke Archie. It took all day to get this one! —Chas. D. Lownes & Sons, Newtown, Pa.

KEYSTONE SUN ELLA (GP)

3y	365d	2X	17,301	4.1%	711	—	DHIA
2y	365d	2X	17,297	4.1%	708	—	HT

She is a daughter of Jonnbell Sun (GM) (we were pleasantly surprised that it is possible for us to get one) from a 600-lb. dtr. of Greenwood Dean Jester. Ella's full sister sold for $1100 at the 1957 Pa. State Sale. Also a dtr. of Shaws DAF Crete Una from Keystone Mistress Joanne (GP-84 at 2y), the All-Pa. Sr. Yrlg. Heifer, 1957, with 647 fat 3.9% 16,424 M at 3 yrs. Due month after sale to Doncroft Sparkle.—Keystone Farm, Easton, Pa.

RUTHERGLEN LUCIFER MAIZIE with 2y 362d 2X 13,438 4.2% 591f. Due before sale to Penstate Ollie Josie Joe. —Rutherglen Farms, Coopersburg, Pa.

SUMMIT HOME TY VIC BONNETTE, 8-14-58, by Osb. Ty Vic Sir Johanna from a dtr. of Smith Haven Rag Apple Explorer with 4-6 338d 2X 18,062 3.9% 713f. Due at sale to Glenafton Drummer.—Baldwin & Merkel, Kutztown, Pa.

WELSH SPRINGS RAG APPLE NORA (GP-83) 1y 11m 295d 2X 10,868M 455F, calving again at 2y 10m. By Spofford R. A. Admiral from a GP 671-lb. 4.2% dam. Due at sale to Maplebend Dean King Posch.—Ralph H. Stoltzfus, Joanna, Pa.

VISTA GRANDE OVATION SALLY, 5y 279d 2X 12,348 Milk 429 Fat, by Caernarvon Ova. Master from 707f 3.9%, VG-86 dtr. of Dunloggin Eminent. Due soon after sale to Meadow Springs Pietertje Haven.—Alpheus Ruth, Fleetwood, Pa.

PENN SPRINGS TY VIC MANDY, 7-12-58, by Osb. Sir Ty Vic Fobes out of a VG 591-lb. 4.2% dam, next dam VG-745f. Due end of Sept. to Dean.—Robert H. Kauffman, Manheim, Pa.

TWO DTRS. OF WIMARJO PABST REGAL LUCIFER FROM VG DAMS, both with good first calf records. One will be fresh to Ivanhoe, the other due before sale to Dean. —Geo. Rutt, Stevens, Pa.

CATALOGS

See September 24 WORLD for More Information

J. ROBERT HESS
Sale Chairman
R. D. 1, Strasburg, Pa.

R. AUSTIN BACKUS, INC.
Sales Managers & Auctioneers
Mexico, N. Y. WO-37231

SALE CALENDAR

Sept. 10 Statesville, N. C., Dr. L. M. Little Bred Heifer Sale, Managed by North Carolina Holstein-Friesian Assn., Box 418, Greensboro, N. C.

Sept. 10 Durham, N. H., Cream of the Crop Sale. Managed by W. A. Baker, Exeter, N. H., Sponsored by New Hampshire-Vermont Breeding Assn., Concord, N. H.

Sept. 10 Montrose, Pa., Susquehanna County, Pa., Club Sale.

Sept. 10 Williamston, Mich., Michigan State Sale. Managed by C. B. Smith, Williamston, Mich.

Sept. 10 Amboy, Ill., Rock River Valley Breeders Sale, Managed by Al Meyer, Amboy, Ill.

Sept. 10 Marshfield, Wis., Central Wisconsin Breeders Sale, Managed by Piper Bros., Watertown, Wis.

Sept. 10 North Collins, N. Y., Robert Bower Dispersal, Managed by Robert Braymiller, Lawton, N. Y.

Sept. 10 Elgin, Ill., Robert Getzelman Dispersal, Managed by Thomson & Williams, Burlington & Batavia, Ill.

Sept. 12 Harvard, Ill., Arnold Wittmus Dispersal, Managed by Thomson & Williams, Burlington & Batavia, Ill.

Sept. 12 Rockville, Md., T. Magruder Veirs Milking Herd Disp., Managed by A. Doty Remsburg, Jefferson, Md.

Sept. 12 Crown Point, Ind., Merrillacres Disp., Dr. M. D. and Mary H. Smith, owners., Managed by Leland J. Osborn, Pierceton, Ind.

Sept. 12 Barron, Wis., Barron Fall Sale, Robert W. Koepp, Mgr., Rice Lake, R. 1, Wis.

Sept. 12 Clarence, N. Y., Hertina Farms Dispersal, Managed by Harris Wilcox Inc., Bergen, N. Y.

Sept. 13 Chilton, Wis., Sontag Sisters HIA Farm Dispersal, Managed by Piper Bros., Watertown, Wis.

Sept. 13 Hilltown, Pa., Frank Walch Dispersal, Managed by R. Austin Backus Inc., Mexico, N. Y.

Sept. 14 Atglen, Pa., 12th Annual Chester County Holstein Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Sept. 14 Shawano, Wis., 1960 Show Window Sale, sponsored by Badger Breeders Cooperative, Shawano, Wis.

Sept. 14 Dakota, Ill., John & Edgar Foss Dispersal, Managed by Thomson & Williams, Burlington & Batavia, Ill.

Sept. 15 Maynard, Iowa Maygate Farm Dispersal, Howard Smith, owner; Managed by Claude E. Wylam, Waverly, Iowa.

Sept. 15 Chilton, Wis., 18th Annual Calumet "400" Sale, Calumet County Holstein-Friesian Assn.

Sept. 15 Canandaigua, N. Y., 25th Canandaigua Sale, Managed by Harris Wilcox, Inc., Bergen, N. Y.

Sept. 15 Lancaster, Pa., 212th Garden Spot Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Sept. 16 Watertown, Wis., Wm. Miller Dispersal Milking Cows and Bred Heifers, Managed by Piper Bros., and Francis Darcey & Son, Watertown, Wis.

Sept. 17 Centerville, Ind., (U.S. 40) Indiana State Sale, Chas. Lamb, Greentown, Chairman Sale Committee.

Sept. 17 Morris, N. Y. (Fairgrounds), Morris NYABC Sale, Harris Wilcox, Inc., Mgr., Bergen, N. Y.

Sept. 17 Watertown, Wis., Wisconsin Breeders Sale, Francis Darcey & Sons, Mgrs., Watertown, Wis.

Sept. 19 Salt Lake City, Utah, (Fairgrounds) Western Diamond Jubilee Sale, Utah State Holstein Assn., Willis Whitbeck, Sale Chairman, 5700 S. Redwood Rd., Murray, Utah.

Sept. 19 Chestertown, Md., Kent Co. Holstein Sale, Managed by A. Doty Remsburg, Jefferson, Md

Sept. 19 Edwardsville, Ill., Andrew Roth & Sons Pink Oak Farms Dispersal, Managed by C. B. Smith, Williamston, Mich.

Sept. 19 Stockport, Ohio Paul Klinger Disp.; Harold Goddard and Associates, Auctioneers, Bartlett, Ohio.

Sept. 20 Pine Bluff, N. C., Clarendon Farms Dairy, Inc. Dispersal, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Sept. 21 Chelsea, Mich., Powers Sale, Managed by C. B. Smith, Williamston, Mich.

Sept. 21 Bath, N. Y. (Fairgrounds), Bath NYABC Sale, managed by Harris Wilcox, Inc., Bergen, N. Y.

Sept. 22 Glencoe, Minn., D. J. Ginsberg Disp., Managed by Thorp Sales Co. & G. R. Melin, Anoka, Minn.

Sept. 23 Brandon, Manitoba, Valley View Farms, Est of E. Fotheringham, Managed by Hays Farms, Ltd., Oakville, Ont.

Sept. 23 Halcottsville, N. Y., Kelley Bros. Dispersal, Managed by R. Austin Backus Inc., Mexico, N. Y.

Sept. 23 Davenport, Iowa, Model Dairy Farm Dispersal, Managed by Francis Darcey & Sons, Watertown, Wis.

Sept. 23 Carlisle, Pa., Third South-Central Pennsylvania Breeders **Sale at Fairgrounds.**

Sept. 24 Pine Island, Minn., Walter Andrist Dispersal, Managed by Thorp Sales Co., & G. R. Melin, Rochester, Minn.

Sept. 24 Rockford, Ill., Rockford Quality Classic sponsored by Boone-Winnebago Holstein Club; Managed by M. B. Nichols, Box 212, St. Charles, Ill.

Sept. 24 Schaghticoke (Fairgrounds) N. Y., 10th Tri-County Club Sale. R. Austin Backus, Inc., Mgr., Mexico, N. Y.

Sept. 24 Milan, Pa., Bradford County Club Sale, managed by Harris Wilcox, Inc., Bergen, N. Y.

Sept. 26 Hallock, Minn., Glidden Dairy Dispersal, Managed by Thorp Sales Company, G. R. Melin, Box 508, Anoka, Minn.

Sept. 26 Beloit, Ohio, Israeldale Dispersal, Managed by C. B. Smith, Williamston, Mich.

Sept. 27 Watertown, N. Y., 15th Annual New York Dairyland Festival Sale, Wallace Whitley, Sale Chairman; Managed by Harris Wilcox Inc., Bergen, N. Y.

Sept. 27 Reading, Pa., 2d Southeastern Penna. Promotional Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Sept. 27 Prophetstown, Ill., Wm. Wiersema Dispersal, Managed by Thomson & Williams, Burlington & Batavia, Ill.

Sept. 28 Sykesville, Md., Frank Beasman Dispersal, Managed by A. Doty Remsberg, Jefferson, Md.

Sept. 28 Hillman, Minn., Marion & Victor Chesney Holstein Sale, Managed by G. R. Melin, Anoka, Minn.

Sept. 28 Fredericton, N. B., (Fairgrounds) Complete Dispersal W. H. Gray, Campbellton, N. B., Managed by Hays Farms Ltd., Oakville, Ont.

Sept. 28 Sioux Falls, S. D., South Dakota Holstein Breeders State Sale

Sept. 29 New Holland, Pa. Isaac W. Hurst Complete Disp., Managed by Fred M. Naugle, Carlisle, Pa.

Sept. 29 Flemington, N. J. New Jersey State Sale. R. Austin Backus, Inc., Mgr., Mexico, N. Y.

Oct. 1 Honesdale, Pa., Wayne County Holstein Sale, Selections by Harry Simpson, Lake Ariel, Pa.

Oct. 1 Modesto, Calif., Leo P. Hedegard Dispersal, Managed by L. A. "Mac" McDaniel, Turlock, Calif.

Oct. 1 Rhinebeck, N. Y., 22d Eastern New York-USO Holstein Club Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 1 Rochester, Minn. (Fairgrounds) 15th Anniversary Sale Olmsted County Holstein Assn., David Schroeder, Sec'y, Rochester, Minn.

Oct. 1 Flint, Mich., Albert J. Koerts Dispersal, Managed by C. B. Smith, Williamston, Mich.

Oct. 3 Mason, Mich., Coe Emens Dispersal, Managed by C. B. Smith, Williamston, Mich.

Oct. 3 Willsboro, N. Y., Peter Paine Dispersal, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 3 Tulare, S. D., Tulare Farm Dispersal, Managed by Thorp Sales Co. & G. R. Melin, Anoka, Minn.

Oct. 4 Goshen, Conn., Litchfield County Holstein Sale, Managed by W. A. Baker, Exeter, N. H.

Oct. 4 Stoughton, Wis. 21st Annual Dane County 4-H & FFA Holstein Blue Ribbon Bull and Heifer Sale. Frank E. Cairns, Sale Sec'y, Gr. 17 City County Bldg., Madison, Wis.

Oct. 5 Ottawa, Ont., (Coliseum) 5th **Kemptville Unit Sale, Managed by Hays Farms Ltd., Oakville, Ont.**

Oct. 5 Earlville, N. Y. 37lst Earlville Sale. Managed by R. Austin Backus, Inc., Mexico, N. Y.

Oct. 5 Bath, N. Y. (Fairgrounds), Allegany-Steuben Club Sale, managed by Harris Wilcox, Inc., Bergen, N. Y.

Oct. 6 Blain, Pa., Merle Gutshall Complete Disp., Managed by Fred M. Naugle, Carlisle, Pa.

Oct. 6 Grafton, Ont., (Grafton Arena), Sixth Quinte Unit Sale, Managed by Hays Farms Ltd., Oakville, Ont.

Oct. 7 Whitney Point, N. Y. (Fairground), Tompkins, Tioga, Broome & Chemung Counties Club Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Oct. 8 Lake Geneva, Wis., Highland Farms Dispersal, Telfer Mac Arthur Estate; Managed by W. L. Baird Co., Waukesha, Wis.

Oct. 8 Clymer, N. Y., Everett Cady Disp., managed by Harris Wilcox, Inc., Bergen, N. Y.

Oct. 8 Williamston, Mich., 177th Wolverine Sale, Managed by C. B. Smith, Williamston, Mich.

Oct. 8 Cobleskill, N. Y. 16th Schoharie County Holstein Club Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 10 Middletown, Pa., Grand View Farms 30th Anniversary Sale Canadian Reg. Holsteins, C. S. Erb.

Oct. 10 Thompson, Pa., Joseph Nataline Complete Dispersal, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Oct. 10 Davenport, Iowa, Dispersal of Herds at Iowa Annie Wittenmyer Home, Davenport, and State Juvenile Home, Toledo. Managed by E. M. Wright, R-4, Waterloo, Iowa.

Oct. 11 Garden Prairie, Ill., Lar-Win Farm Dispersal (C. Lawrence & Paul Larson), Managed by Thomson & Williams, Burlington & Batavia, Ill.

Oct. 11 Waverly, N. Y., O'Brien Research Farm Dispersal, Managed by Harris Wilcox Inc., Bergen, N. Y.

Oct. 12 Cortland, N. Y., J. Fred Pfeiffer Dispersal & Consignments, Managed by A. V. Zogg, Cortland, N. Y.

Oct. 13 Norwich, N. Y., John Proskine Complete Bred Heifer Dispersal, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 13 Woodstock, Ont., 4th Oxford Unit "A. I. Quality Classic," Managed by Hays Farms Ltd., Oakville, Ont.

Oct. 14 Belmont, Wis., Branch Farm Dispersal, Clarence Buss, owner; Managed by Piper Bros., Watertown, Wis.

Oct. 15 Valley City, N. D., North Dakota State Holstein Sale, Paul Charnetzki, Valley City, N. D., Chairman.

Oct. 15 Warwick, N. Y. Complete Dispersal Howard Quackenbush Estate, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 15 Fonda, N. Y., O-H-M Club Sale managed by Harris Wilcox, Inc., Bergen, N. Y.

Oct. 17 Chickasha, Okla., (Fairgrounds) Oklahoma State Holstein Sale, Jim Edwards, Box 69, Vinita, Okla., Sale Chairman.

Oct. 17 West Salem, Wis., Western Wisconsin Holstein Classic, Managed by Piper Bros., Watertown, Wis., cooperating with Western Wisconsin Holstein Breeders.

Oct. 17 Oakville, Ont., (Hays Sales Arena) 18th All-Canadian Holstein Sale, Managed by Hays Farms Ltd., Oakville, Ont.

Oct. 17 Afton, N. Y., (Fairgrounds) Chenango and Delaware Club Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Oct. 18 Watertown, Wis., Wisconsin Breeders Sale, Francis Darcey & Sons, Mgrs., Watertown, Wis.

Oct. 18 Oakville, Ont., (Hays Sales Arena) Central Ontario Unit Sale, Managed by Hays Farms Ltd., Oakville, Ont.

Oct. 18 Oakville, Ont., Hays Sales Arena) Kinrara Farms Complete Dispersal, J. M. Macintosh, owner; Managed by Hays Farms Ltd., Oakville, Ont.

Oct. 19 Beavertown, Pa., Brooks End Farm Complete Dispersal, Reno Thomas, owner; Managed jointly by R. Austin Backus, Inc., Mexico, N. Y. and the Pennsylvania Holstein Assn., State College, Pa.

Oct. 20 Woodstock, Vt., (Rolling Ridge Pavilion) New England Sale, Joint Management New England States H-F Assn. and Vermont Holstein Assn.

Oct. 20 Lancaster, Pa., 213th Garden Spot Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 21 Watertown, Wis. (Darcey Sale Barn) 16th Annual Dodge County 4-H-FFA Breeders Sale, Elsmer F. Berg, Sec'y, Brownsville, Wis.

Oct. 21 Frederick, Md., (Fairgrounds) Maryland State Sale, Managed by A. Doty Remsburg, Jefferson, Md.

Oct. 22 Lancaster, Pa., Levi M. Weaver Complete Disp., Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 24 Bloomfield, Conn., Philip A. Lesard Dispersal, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 25 Paris Hill, N. Y., 20th Oneida County Holstein Club Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 27 Macedon, N. Y., Kitterland Farms Dispersal, Packard Bros., owners; Managed by Harris Wilcox Inc., Bergen, N. Y.

Oct. 27 Harrisburg, Pa., Pennsylvania State Sale, Managed by Pennsylvania Holstein Ass'n., Inc., and R. Austin Backus, Inc., Mexico, N. Y.

Oct. 28 Bedford, Pa., Claude Diehl Dispersal, Managed by Clarence E. Lyons, Lancaster, Pa.

Oct. 29 Abilene, Kansas, Kansas Fall Holstein Sale, Kansas Holstein-Friesian Assn.

Oct. 29 Jamestown, N. Y., 13th Annual Chautauqua County Club Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 29 Fond du Lac, Wis., The Fond du Lac County Holstein Heifer Classic Sale, H. E. Pipping, Sales Mgr., Rosendale, Wis.

Oct. 29 St. Charles, Ill., Illinois Holstein-Friesian Assn. "Harvest of Stars" Sale, Robert B. Howard, Sales Ch., Dundee, Ill.

Oct .31 LaFayette, N. J., Sunny Vale Farm Complete Dispersal, Managed by R. Austin Backus., Mexico, N. Y.

Nov. 2 Lebanon, Pa., Harry M. Behney Complete Disp., Managed by Clarence E. Lyons, Lancaster, Pa., and Fred M. Naugle, Carlisle, Pa.

Nov. 2 Catlett, Va. Fauquier - Prince William Holstein Club 2d Invitational Sale.

Nov. 2 Earlville, N. Y., 272nd Earlville Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Nov. 5 Lebanon, Pa., Lebanon County Holstein Breeders Sale at Hellman Sale Barns .

Nov. 5 Williamston, Mich., 1788th Wolverine Sale, Managed by C. B. Smith, Williamston, Mich.

Nov. 5 Earlville, N. Y., 6th Empire Breeders Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Nov. 10 Watertown, Wis., U. S. National Blue Ribbon Sale, Managed by Francis Darcey & Sons, Watertown, Wis.

Nov. 12 Durham, N. H., 10th Strafford County Sale, Managed by W. A. Baker, Exeter, N. H.; Sponsored by Strafford County Holstein Club, Durham, N. H.

Nov. 15-16 Germantown, Md., Hassan's Farm Dispersal, Managed by A. Doty Remsburg, Jefferson, Md.

Nov. 16 Toronto, Ont., (8:30 a. m.) Holstein Sale of Stars at Royal Winter Fair, Managed by Hays Farms, Ltd., Oakville, Ont.

Nov. 16 Oakville, Ont., (2 p. m.) Complete Way Brook Dispersal, Orvan & Ralph Chambers, Wilfred, Ont., owners; Managed by Hays Farms Ltd., Oakville, Ont.

Nov. 17 Lancaster, Pa., 214th Garden Spot Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Nov. 17 Canandaigua, N. Y., Canandaigua Classic and 26th Canandaigua Sale, Managed by Harris Wilcox, Inc., Bergen, N. Y.

Nov. 18 Frederick, Md., Frederick Co. Artificial Breeding Cooperative Sale, Managed by A. Doty Remsburg, Jefferson, Md.

Nov. 19 Strasburg, Pa., Harry Moore Estate, Complete Dispersal, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Nov. 19 Waterloo, Iowa, Iowa Fall Sale, Art Gerlach, St. Ansgar, Sale Chm.

Nov. 21 Madison, Wis., (Dane Co. Fairgrounds) Waukesha U S. National Blue Ribbon Sale, Managed by W. L. Baird Co., Waukesha, Wis.

Nov. 22 Elverson, Pa., Elmer B. Stoltzfus Dispersal, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Nov. 26 New Ulm, Minn., Minnesota Holstein Breeders Annual Fall Sale, A. J. Lashbrook, Sec'y., Northfield, Minn.

Nov. 28 Heron Lake, Minn., Robert R. Pomerenke Dispersal, Managed by Thorp Sales Co., G. R. Melin, Box 508, Anoka, Minn.

Dec. 2 Canandaigua, N. Y., Peter Martens Milking Herd Disp., managed by Harris Wilcox, Inc., Bergen, N. Y.

Dec. 5 Oakville, Ont., (Hays Sales Arena) Hays 13th Anniversary Sale, Managed by Hays Farms Ltd., Oakville, Ont.

Dec. 7 Earlville, N. Y., Earlville Invitational, Managed by R. Austin Backus, Inc. Mexico, N. Y.

Dec. 8 Earlville, N. Y., 273rd Earlville Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Dec. 12 Williamston, Mich., Wolverine Invitational Sale, Managed by C. B. Smith, Williamston, Mich.

Dec. 15 Watertown, Wis., Wisconsin Breeders Sale, Managed by Francis Darcey & Sons, Watertown, Wis.

Dec. 15 Lancaster, Pa., 215th Garden Spot Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Dec. 15 Canandaigua, N. Y., NYABC Headliner Sale, Managed by Harris Wilcox Inc., Bergen, N. Y.

Dec. 17 Stoughsburg, Pa., Willard F. Matthew Complete Disp., Managed by Fred M. Naugle, Carlisle, Pa.

1961

Mar. 17 Hagerstown, Md., 2nd Eshdale Sunnyspot Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Mar. 25 St. Charles, Ill., Curtiss Classic Holstein Sale, Managed by M. B. Nichols, Box 212, St. Charles, Ill.

Sept. 13-14 Earlville, N. Y., Second Royal Rag Apple Sale Sept. 13; Earlville Sale Sept. 14; Managed by R. Austin Backus, Inc., Mexico, N. Y.

COMING EVENTS

Sept. 11 Rockford, Ill., Illinois State Picnic at Chambric Farms.

Sept. 18 Neoga, Ill., Southern Illinois State Picnic at Foster Walk Farm.

Nov. 15, 16 & 17 Allentown, Pa. Pennsylvania Holstein Association, Inc. 6th Annual Convention. Headquarters—Americus Hotel.

Dec. 8-9 Freeport, Ill., Annual Meeting Illinois Holstein-Friesian Assn.

1961

Jan. 16 Spencer, Iowa, Annual Meeting Iowa Holstein-Friesian Association.

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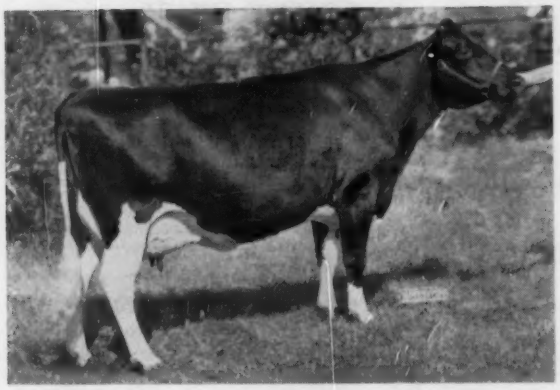
At The 1960 Wisconsin State Fair
OUR SENIOR GET OF CRESTON GRAND MAJESTY FIRST FOR THE FOURTH CONSECUTIVE YEAR

FOUR BLUE RIBBONS
FOUR RED RIBBONS



MARSDEN BLACK PRINCESS

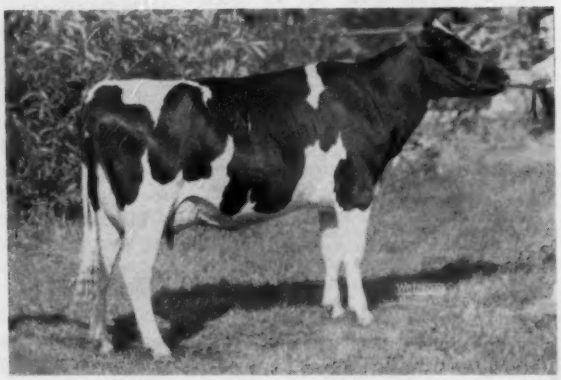
First Prize Aged Cow In Milk

Senior and Grand Champion

Best udder in class.

She was the 1959 All-American 4-year-old and All-Wisconsin aged cow of 1960, grand champion at the state show at Oshkosh.

She is bred to our "Maple" son and is due October 18th - will finish with about 700 fat - 305 days. Her sr. 3-yr. old record 641 fat - 302ds. - 2X.



Mayers Duchess Daisy Blondie

1st Prize 2-Year-Old In Milk

Best udder in class

She was also first at the state show at Oshkosh. She is one of many outstanding young daughters of Mayers Majesty Duke (VG-SRR) now milking in our herd. Her dam is one of our greatest brood cows, Mayers Daisy Bonheur Blondie (EX), 867 lbs. fat and the paternal granddam of "Duke."

GREEN TOP MAYERS BUTTER BOY
He is our son of Carnation Madcap Butter Boy from Marsden Black Princess, second at the Wisconsin State Fair and first at Oshkosh. He and his dam second in Dam and Offspring class at Wisconsin.

★ For the first time since 1943 a senior get of sire by the same bull was first at Wisconsin for four consecutive years when our four daughters of Creston Grand Majesty placed first this year.
★ In addition to grand champion cow, first 2-year old heifer and senior get we won first dairy herd. Besides second place on the bull calf we had second on dam and offspring, second on "Best Three Females" and second on produce, full sisters by "Majesty" from Ventnor Butter Miss Fobes.

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15 EX. - 28 VG - 37 GP - 6 G

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THURSDAY — OCTOBER 27

A report published by the Department of Agricultural Economics, Cornell University, concludes that response in consumption of fluid whole milk to an unusual increase in retail price is about twice as great as other studies have indicated. The research was under the supervision of Arthur D. Jeffrey and Dr. Leland Spencer as a contribution to The Northeast Regional Milk Marketing Report.

A revised federal order for the New York market effective August 1, 1957 caused dealers in the Syracuse area to raise the price of retail milk about three cents a quart—probably the largest and most abrupt change in milk prices ever experienced by consumers in the area. In the words of the report, "It provided an exceptional opportunity to measure the effect of a relatively large increase in the retail price of fluid milk on the absolute and relative quantities of fluid whole milk and other milk products such as fluid skim milk, non-fat dry milk, and evaporated milk purchased by consumers."

After compiling statistics on purchase of milk and milk products, the researchers analyzed and adjusted their figures for seasonal and other variations.

Conclusions drawn from the study are that consumers respond to a price increase (1) by reducing their consumption of fluid whole milk, (2) by changing the method of obtaining their fluid milk supply (less home delivery and more purchases of "cash and carry" or in retail stores), and (3) by using an acceptable substitute such as non-fat dry milk. The report further concludes that apparently fluid skim milk and evaporated milk are not considered acceptable substitutes for fluid whole milk under the prevailing price structure.

QUARTER MILKER ISOLATES INFECTED MILK

A new, inexpensive quarter milker developed by a dairyman and distributed by Quarter Milker Company, 809 S. E. Powell Blvd., Portland 2, Oregon, saves time milking cows that have mastitis-infected or injured quarter. It permits machine-milking the isolated quarter along with the others, keeps milk from the affected quarter away from other milk, and ends hand milking, thus aiding rapid healing. Its use also ends the danger of condemned milk from contamination by antibiotics.

Simple to use — just attach between the infected quarter and the milking machine — the Quarter Milker consists of a specially designed plastic cap that fits any standard Mason-type jar.

Priced at $4.95, the Quarter Milker is available from the Quarter Milker Company. Dealer inquiries invited. Literature available on request.

THE HOLSTEIN-FRIESIAN ASSOCIATION OF AMERICA

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1960 Classification Schedule

Area	Deadline for Mailing Applications	Starting Date	Fieldman
Conn., R. I. & N. J.	Oct. 4	Nov. 8	Crissey
Central Pa.	Oct. 4	Nov. 8	Nichol
No. & So. Dakota	Oct. 4	Nov. 8	Diehl
Arizona & N. Mex.	Oct. 4	Nov. 8	Shortridge & Edwards
N. W. Ohio	Nov. 1	Dec. 6	Moore & Starr

Smiles - -

A rather stout schoolmistress was talking about birds and their habits. "Now," she said, "at home I have a canary, and it can do something that I cannot do. I wonder if any of you know just what that thing is?"

Little Eric raised his hand. "I know, teacher. Take a bath in a saucer." —Kablegram.

• • •

Some people are like blotters— they soak it all in, but get it backwards. —Mazomanie Sickle.

• • •

One of the most promising beginnings to a speech was made recently by a speaker who rose to the lectern and announced: "As I understand it, my job is to talk to you. Your job is to listen. If you finish before I do, I hope you'll let me know."

• • •

One day Abraham Lincoln was walking along a street in his home town with his two small sons, both of whom were crying lustily.

A neighbor stopped and inquired, "What's the matter with the boys?"

"Just the same as what's the matter with the whole world!" replied Lincoln. "I've got three walnuts and each of the boys wants two."

• • •

Brevity is the soul of law, sometimes. This was recently exemplified by Chief Justice Edgar Murdock of the tax court of the United States in a talk before the Massachusetts Bar Association in which he said he favored writing short opinions when deciding cases.

Illustrating this point, he told of a tax court case in which a taxpayer came into court and testified, "As God is my judge, I do not owe this tax."

The judge's written opinion in that case declared, "He's not, I am. You do."

• • •

The Warden of a mid-western penitentiary is still looking for the comedian who placed a small sign on the wall behind the prison's electric chair. The sign simply stated: "You can be sure if it's Westinghouse."

• • •

Walking through a field with his girl, Frank saw a bull charging toward them. He grabbed his girl and beat a hasty retreat.

'Why, Frank dear," she said when they reached safety, "I thought you told me you'd face death for me."

"I would," he replied, "but that bull wasn't dead."

Now In Service

Winterthur Zeus Fobes Great (GP-GM)

Owned With Cornell University, Ithaca, N. Y.

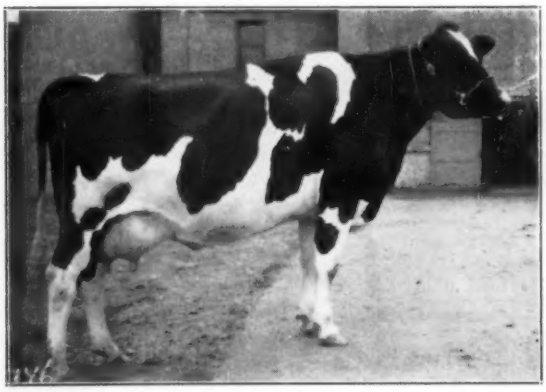
His HIR Proof:				
	32 Dtrs. Ave.	13,778M	3.74	515
	32 Dams Ave.	12,348M	3.89	480
		+1,430M	—.15	+35

PABST WINTERTHUR ZEUS (EX-GM)

A Zeus Son From The Heart Of Our Christiana Family

"GREAT" has done a magnificent job in the Cornell herd and we are now using him at Winterthur. We consider his cow family one of the greatest we have ever worked with. Two full brothers to Great, have been used before him in our herd. They are Winterthur Apollo (EX-GM) and Winterthur Zeus Fobes Climax (GP-SMP).

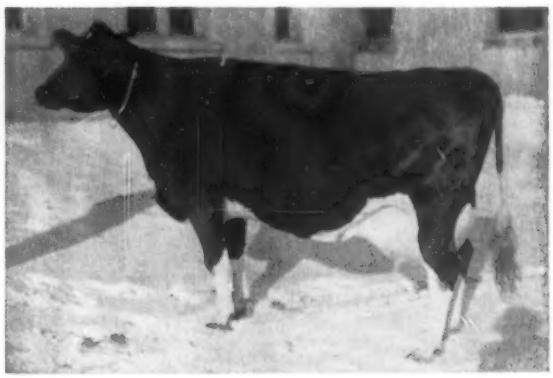
His "EX-GM" Dam



WINTERTHUR FOBES POSCH GREAT DAD XX
"Excellent" Gold Medal Dam

5y	2X	19,041 milk	4.2%	801.1 fat
3½y	2X	16,564 milk	4.3%	708.7 fat

His Dam's Full Sister



WINTERTHUR FOBES POSCH VISTINA "VG"

6½y	2X	18,194 milk	4.1%	747.2 fat

Lifetime at 15 yrs.: 160,693m. 4% 6474 fat, all 2X milking.

Now is the time for you to reserve a "GREAT" son from one of our top cows.

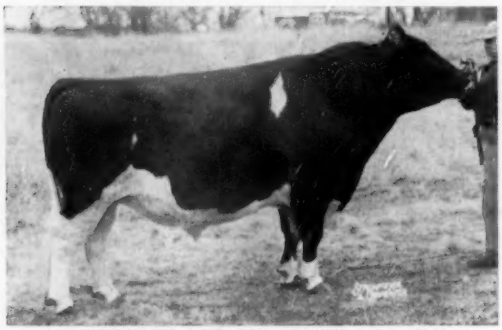
Write for information today.

Winterthur Farms • WINTERTHUR, DELAWARE

41 Years of Continuous Testing. Last 27 on 2X Milking - Accredited, Negative.

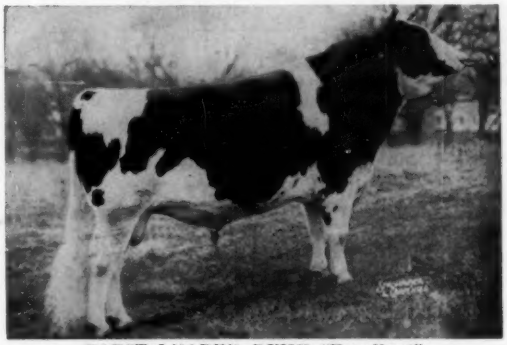
OUR HERD SIRES

A Son of Pabst Roamer (EX-GM)



SCHUTZHOLM ROAMER OLIVER "Excellent"
8 daughters classified ave.: 83.1
1 A R daughter
PABST OLIVER PRAIRIE
365d 2y 3X 18907 M. 688 F.
8 daughters now on test.

A Son of Wis Leader (EX-GM)

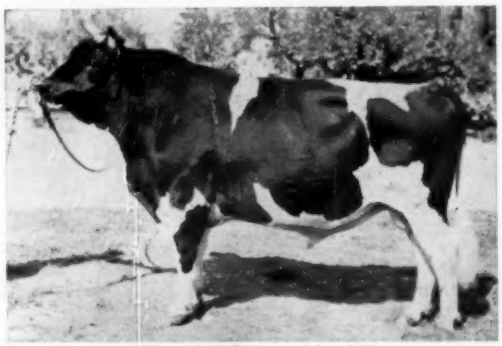


PABST LEADER DUKE "Excellent"
1 A R daughter
PABST L D LEADER JUDY
365d 2y 3X 20581 4.1% 851
7 daughters now on test
A maternal brother to —
Pabst Reburke Duke "GM"

A Son of Wisconsin Masterpiece (EX-GM)

Sire of -
All-Western Jr.
"Get," 1959

★

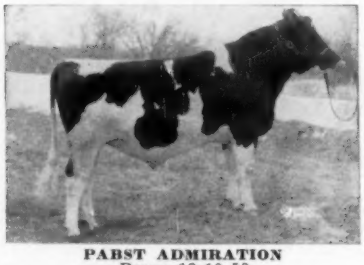


WIS CHAMPION "VG-SMT"
Daughter-dam comparison on 18 pairs
Increase 915 lbs. milk, 28 lbs. fat
A maternal brother to -
Wis Ideal Leader "VG-GM"
Wis Silver Cross "EX"
Wis Ideal Raven "VG"

A double grandson
of -
Wis Ideal "EX-GM"

★

A Son of Carnation Madcap
Butter Boy (EX-SMT)



PABST ADMIRATION
Born: 12-10-58
Dam: Plain View Inga (EX)
First All-American cow in history with three 1000 lb. records.

The first calves
of
these junior herd sires
are now arriving.

★

A Son of Wis Leader (EX-GM)

PABST SENSATION
Born: 1-25-58
Dam: Pabst Burke Cascade Belmont (VG)
365d 13y 3X 24785 4.0% 987.0
Now on test at 15½ years with 751 lbs. fat in 238 days.

Burke-Bred Bulls and Semen For Sale. Write For Pedigrees and Details.

PABST FARMS INC. Acc. & Neg. **Oconomowoc, Wis.**